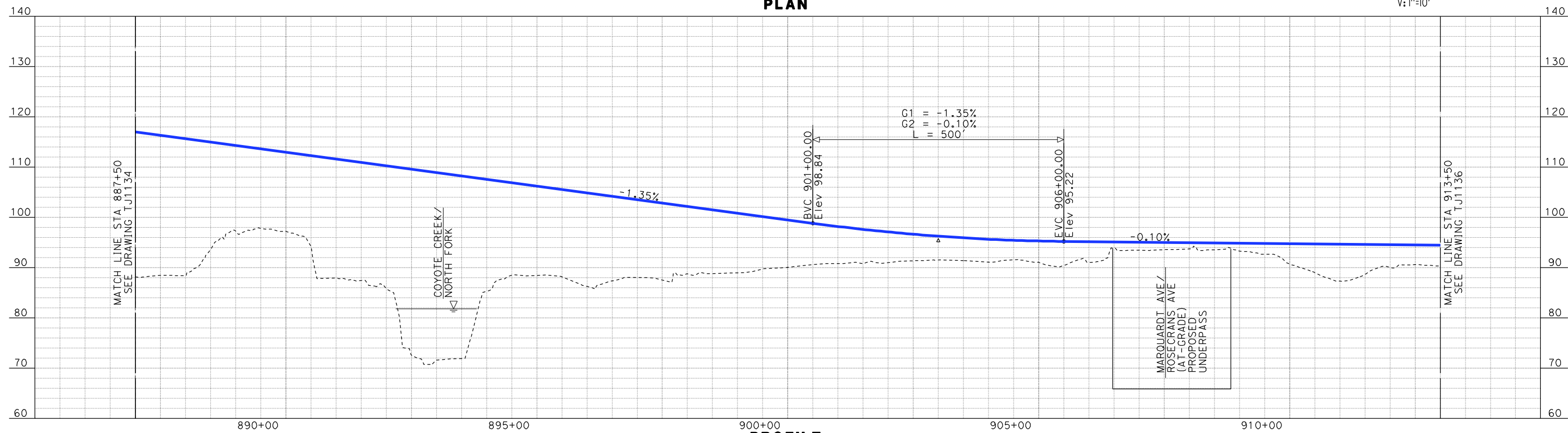


PLAN



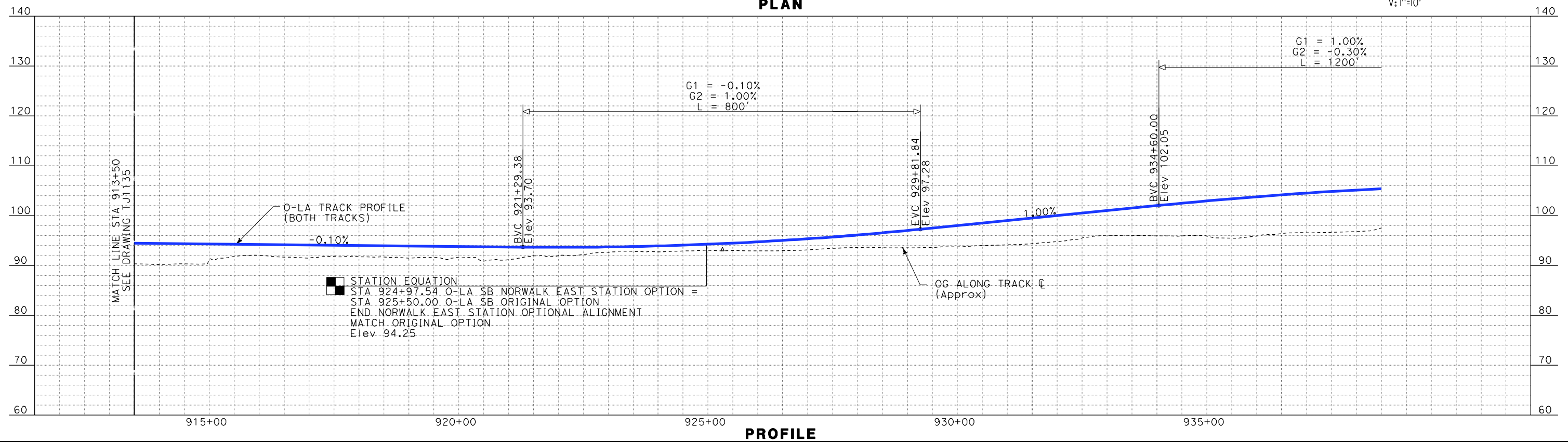
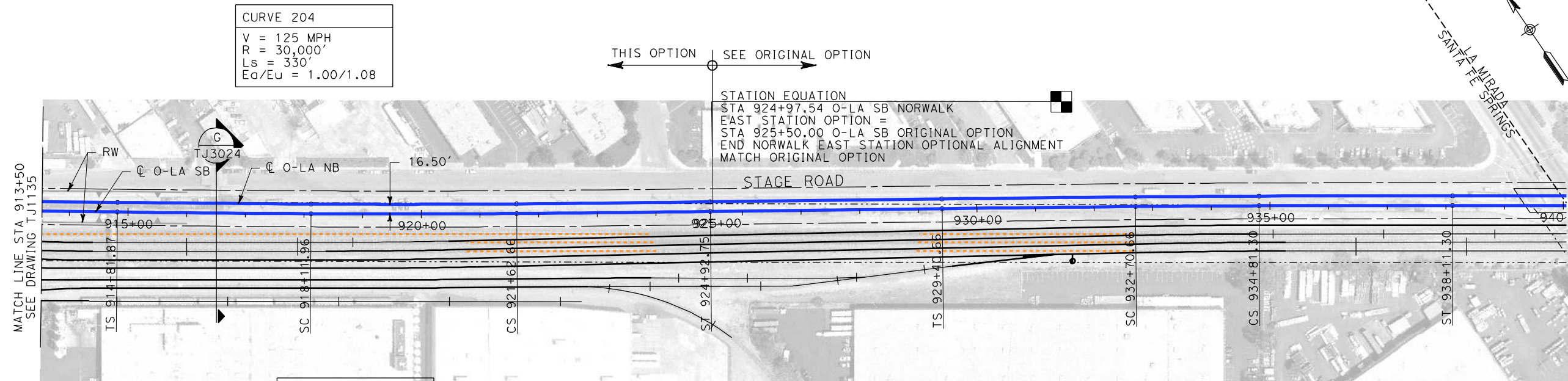
PROFILE

DESIGNED BY	K. MCCULLOUGH
DRAWN BY	K. MCCULLOUGH
CHECKED BY	A. SOKOL
IN CHARGE	D. THOMSON
DATE	04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - EAST STATION OPTION  
PLAN AND PROFILE  
STA 887+50 TO STA 913+50

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ1135
SCALE	AS SHOWN
SHEET NO.	



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REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
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DATE 04-15-10

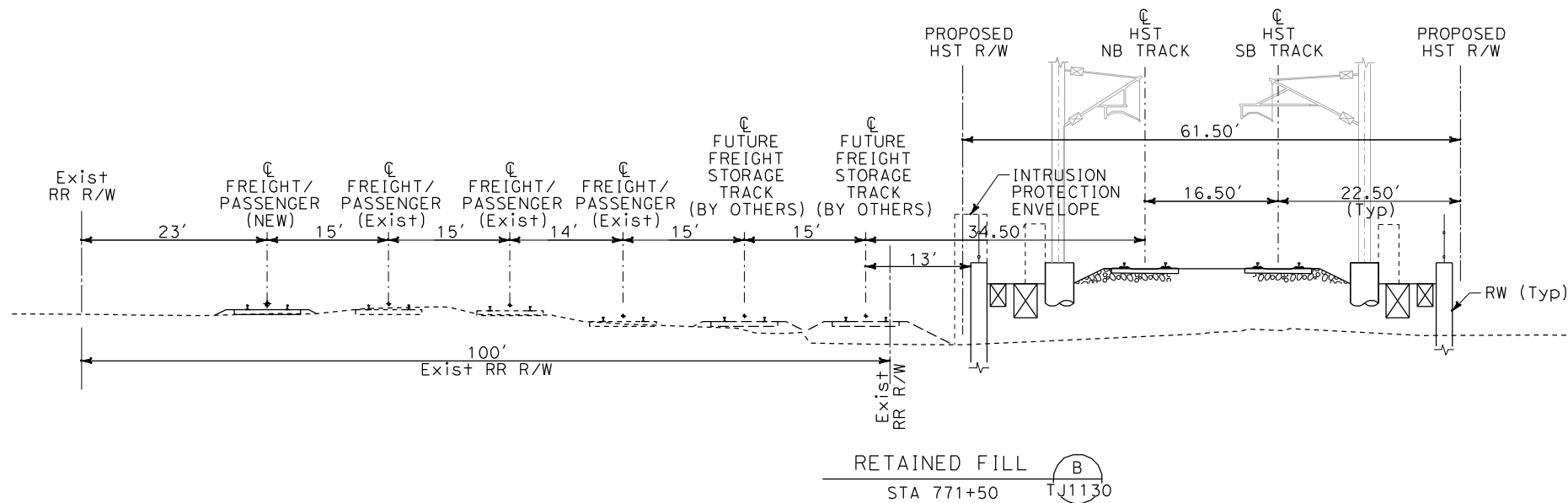
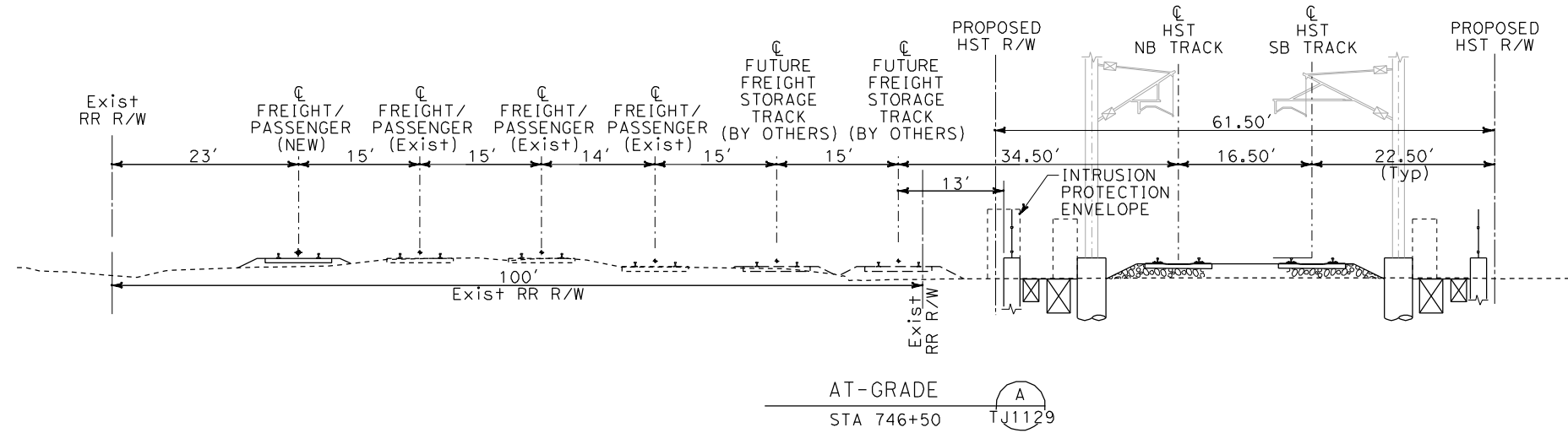


**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - EAST STATION OPTION  
PLAN AND PROFILE  
STA 913+50 TO STA 939+50

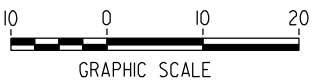
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SHEET NO.

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IN CHARGE	D. THOMSON
DATE	04-15-10



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LOS ANGELES, CA 90017-2556

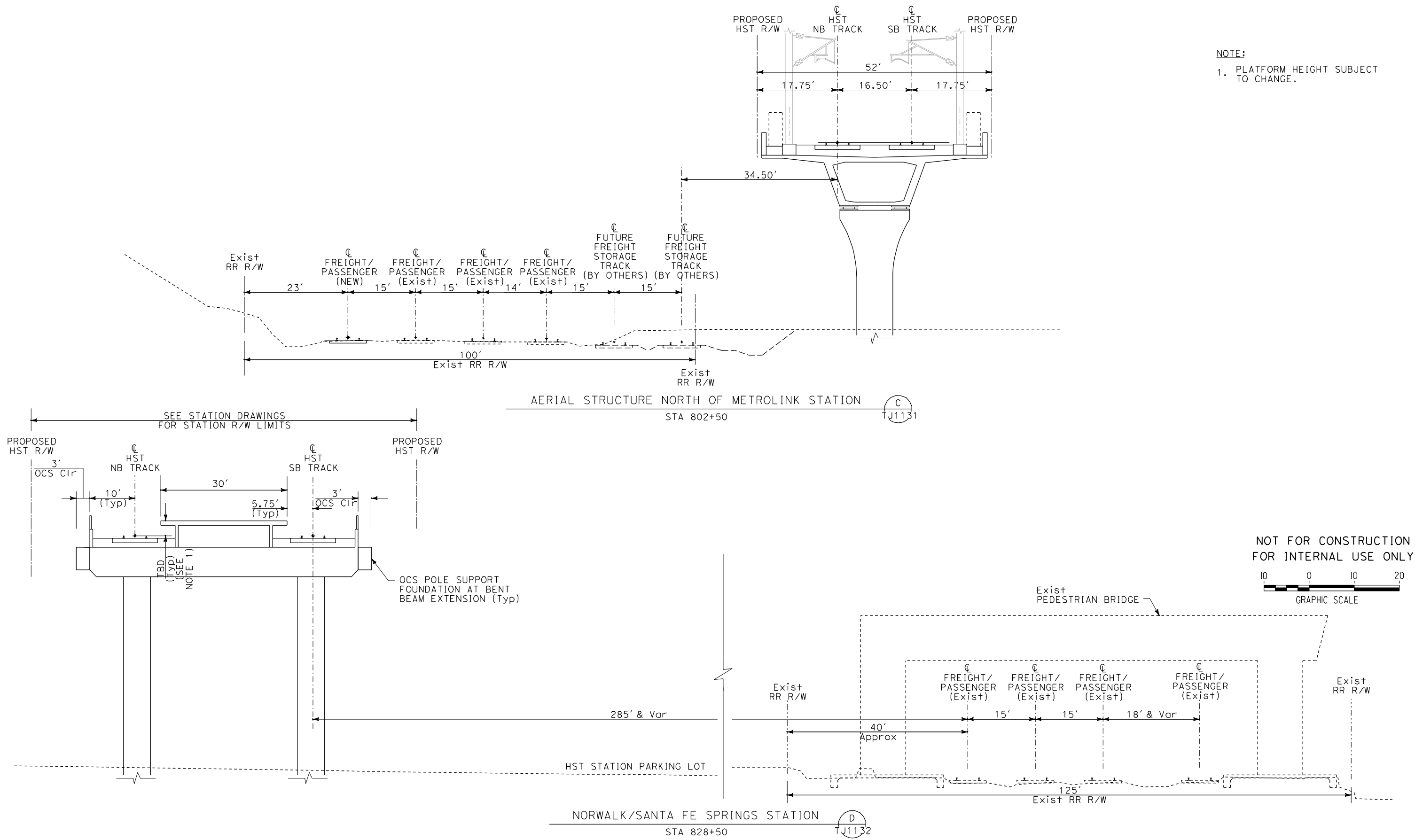


CALIFORNIA HIGH-SPEED RAIL AUTHORITY  
**FLY CALIFORNIA**  
Without ever leaving the ground.

**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - EAST STATION OPTION  
CROSS SECTIONS

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ3021
SCALE	1" = 10'
SHEET NO.	

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LOS ANGELES, CA 90017-2556

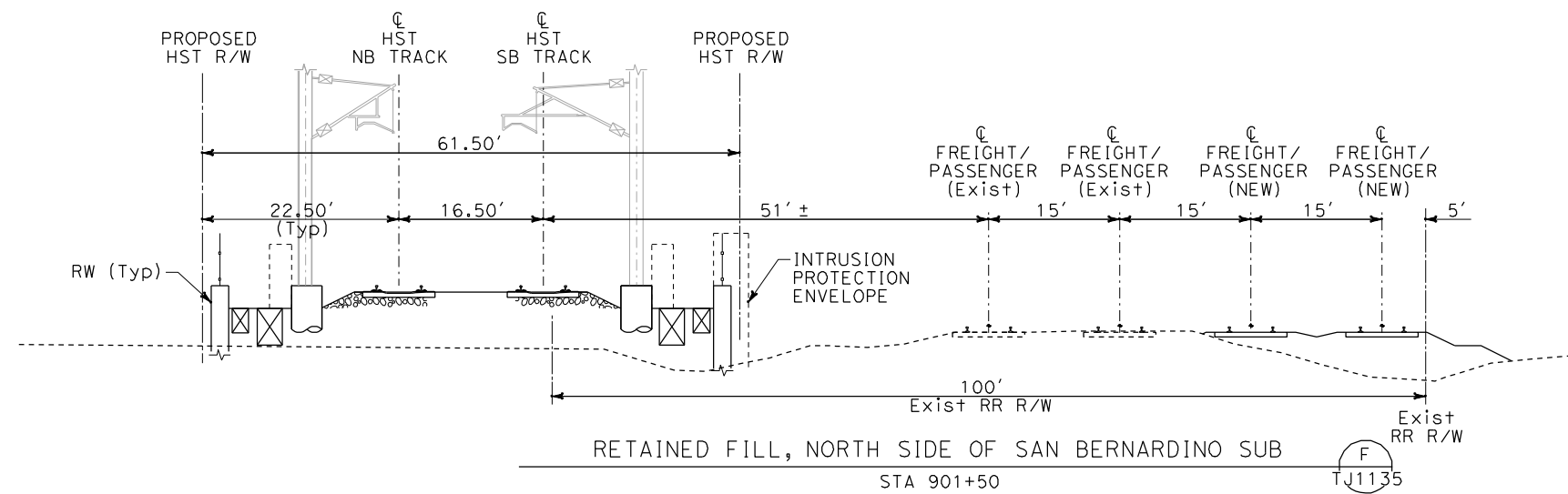
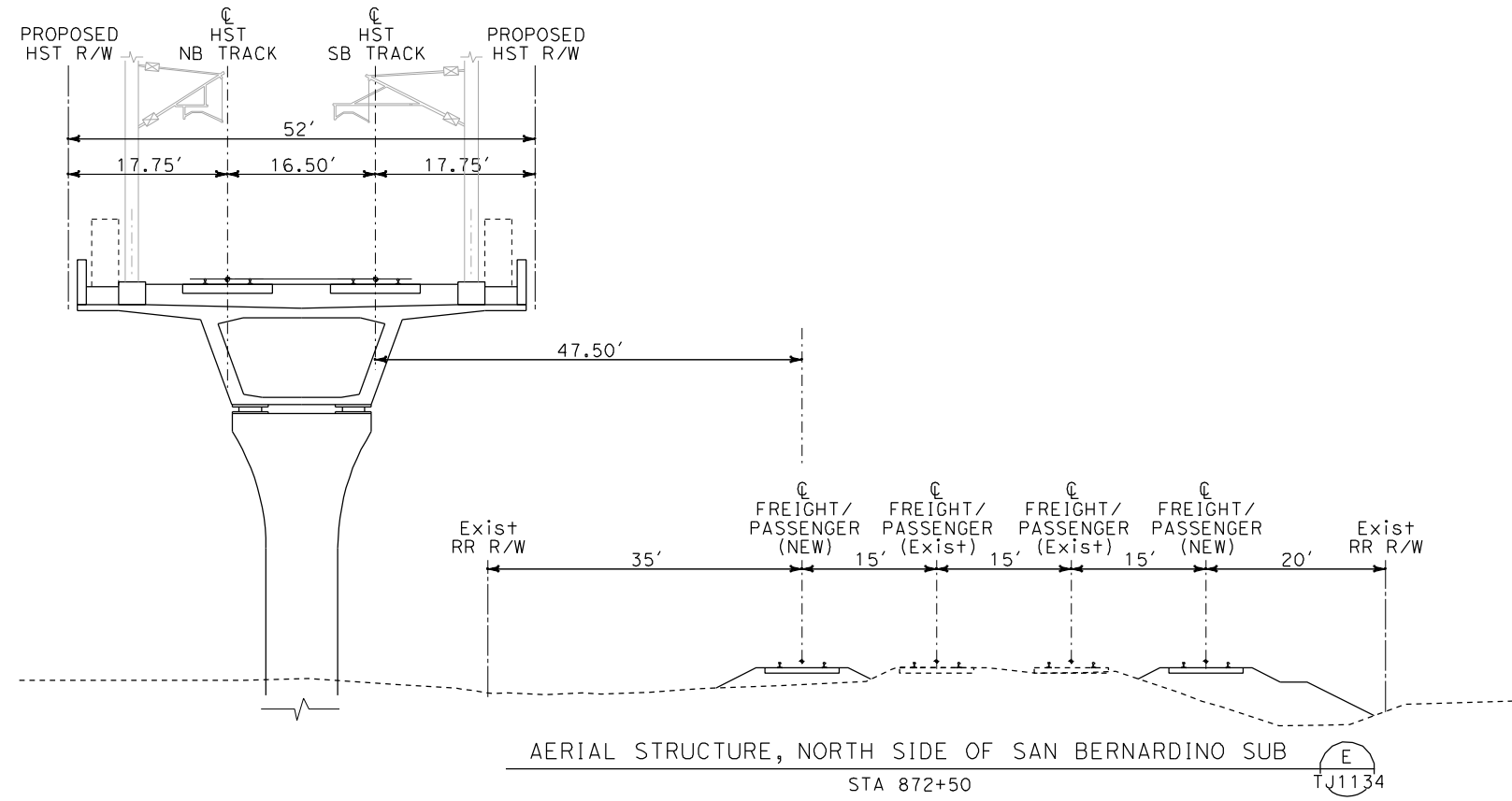


**CALIFORNIA HIGH-SPEED RAIL AUTHORITY**  
**FLY CALIFORNIA**  
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**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - EAST STATION OPTION  
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3022
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SHEET NO.

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10 0 10 20  
GRAPHIC SCALE

REV	DATE	BY	SUB	APP	DESCRIPTION

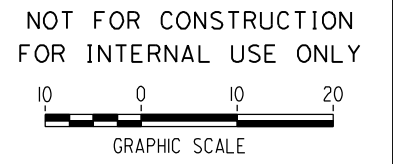
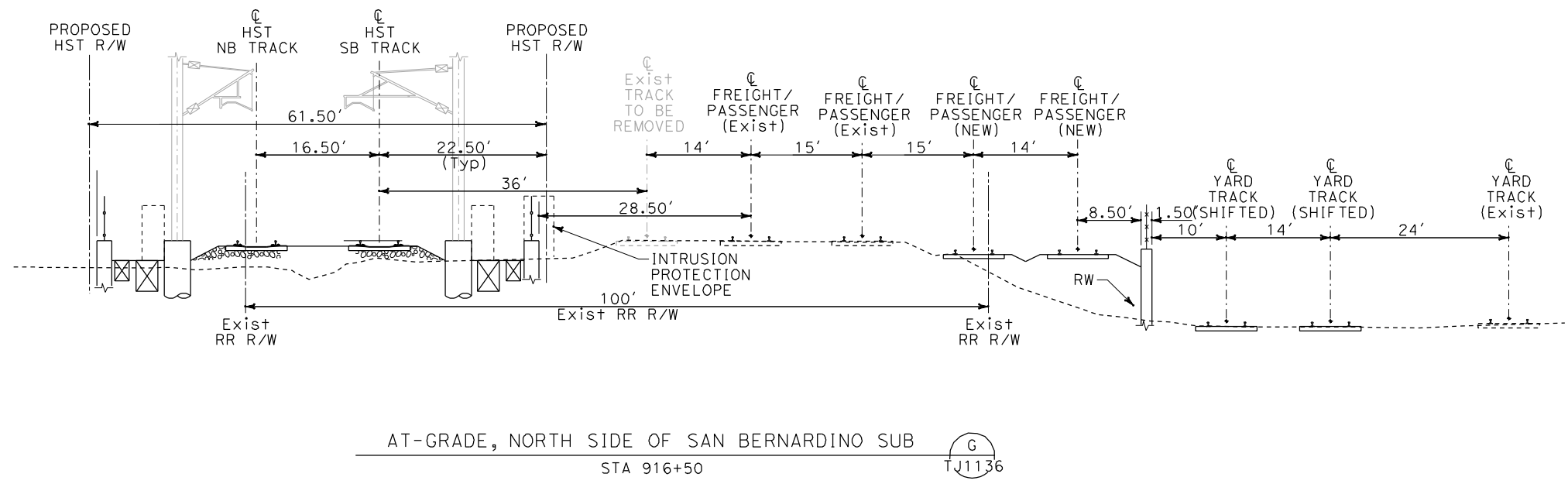
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - EAST STATION OPTION  
CROSS SECTIONS

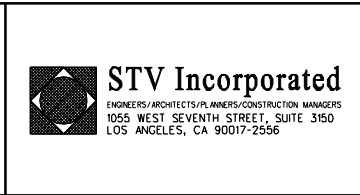
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DRAWING NO. TJ3023
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SHEET NO.

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martfj



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CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - EAST STATION OPTION  
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3024
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SHEET NO.





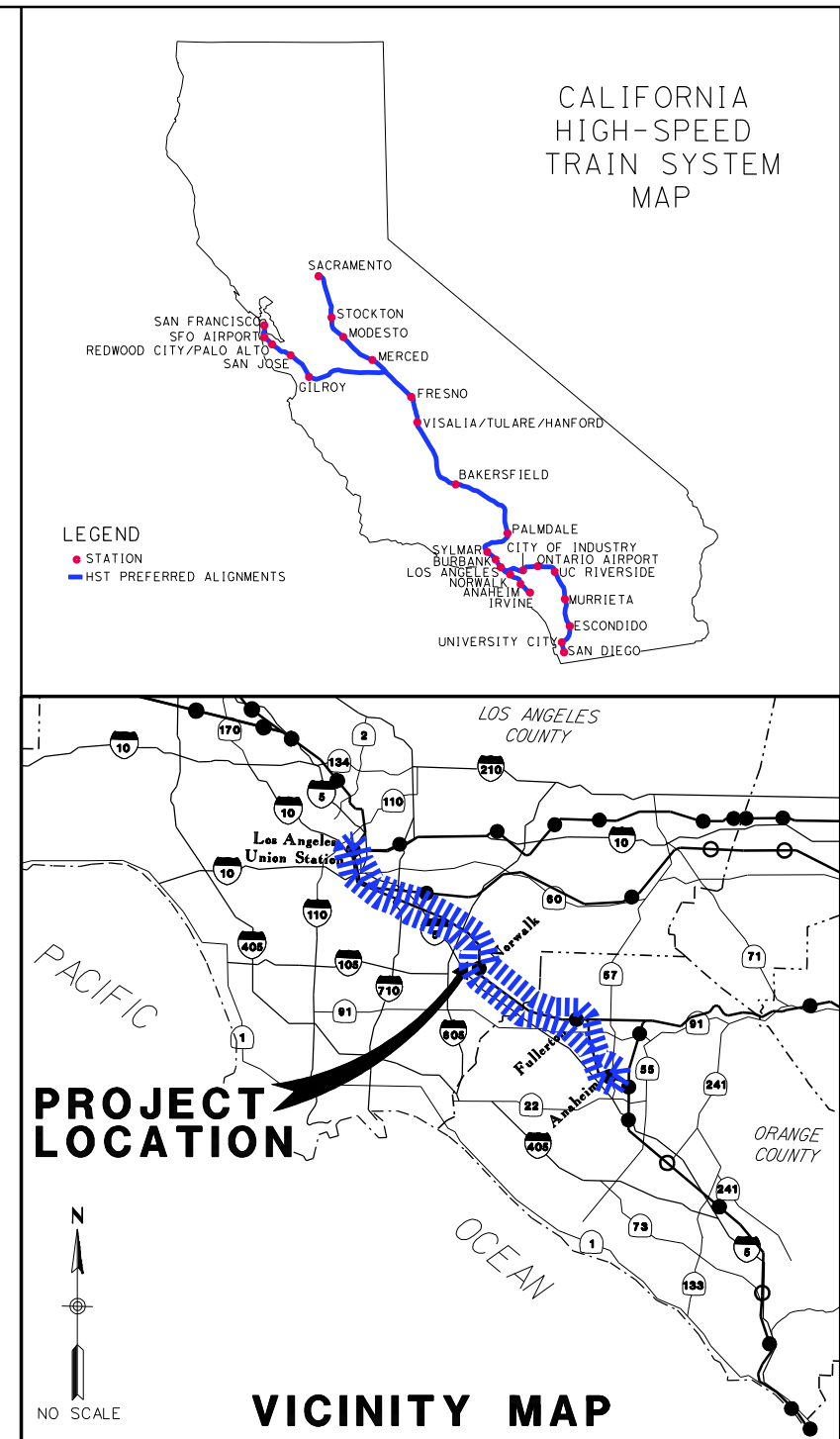
# *CALIFORNIA HIGH - SPEED RAIL AUTHORITY FLY CALIFORNIA*

*Without ever leaving the ground.*

## **CALIFORNIA HIGH-SPEED TRAIN PROJECT LOS ANGELES TO ANAHEIM SECTION**

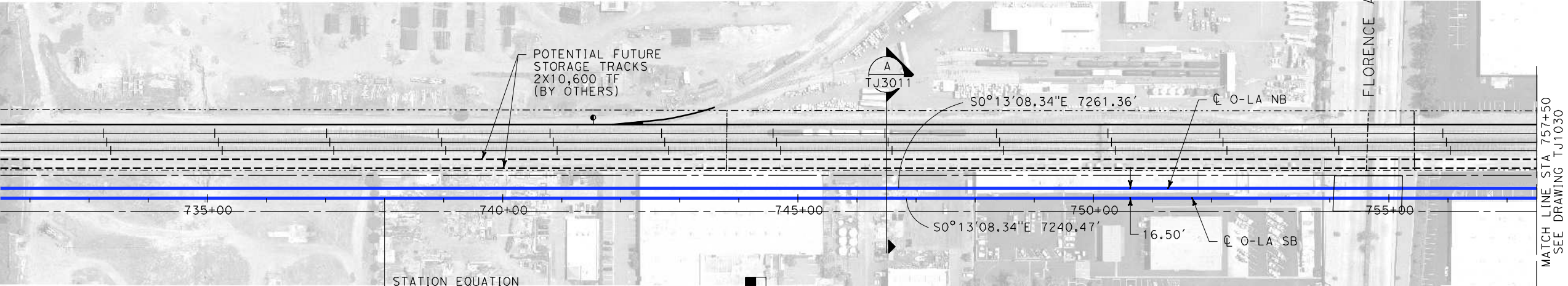
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### **NORWALK / SANTA FE SPRINGS NO STATION OPTION**



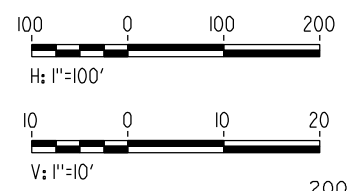
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DESIGN SUBMITTAL  
APRIL 15, 2010**

CONTRACT NO.	HSR06-0005
DRAWING NO.	BJ0201
SCALE	NO SCALE
SHEET NO.	

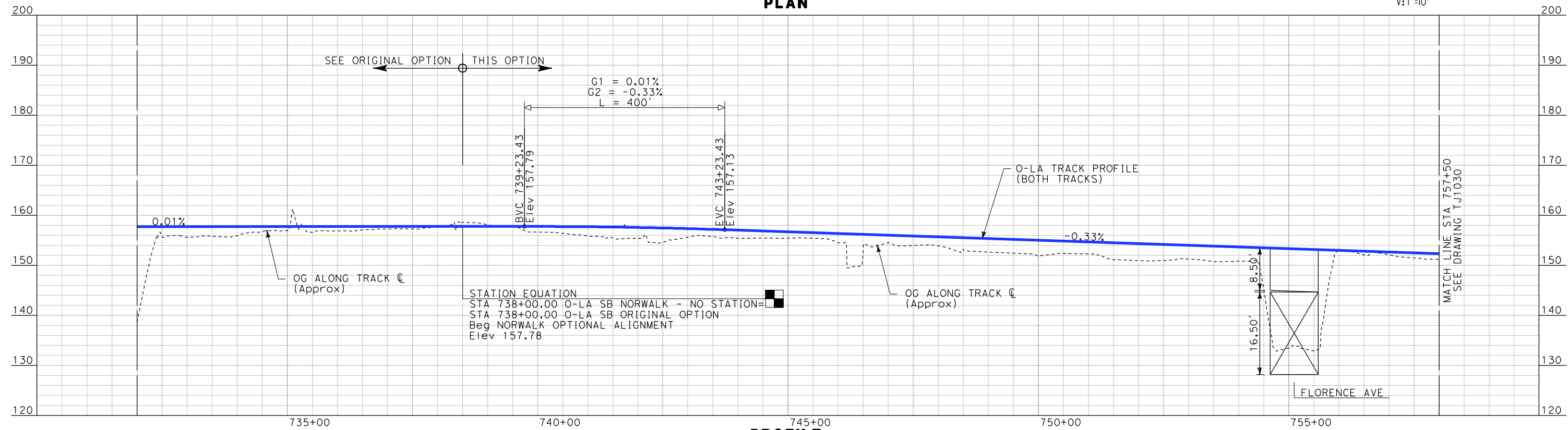


STATION EQUATION  
STA 738+00.00 O-LA SB NORWALK - NO STATION=  
STA 738+00.00 O-LA SB ORIGINAL OPTION  
Beg NORWALK OPTIONAL ALIGNMENT

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PLAN



STATION EQUATION  
STA 738+00.00 O-LA SB NORWALK - NO STATION=  
STA 738+00.00 O-LA SB ORIGINAL OPTION  
Beg NORWALK OPTIONAL ALIGNMENT  
Elev 157.78

PROFILE

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REV	DATE	BY	SUB	APP	DESCRIPTION

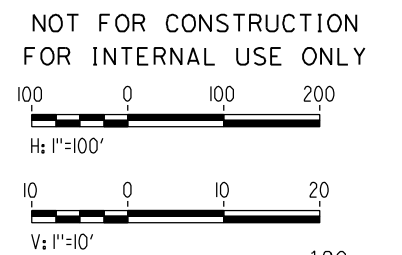
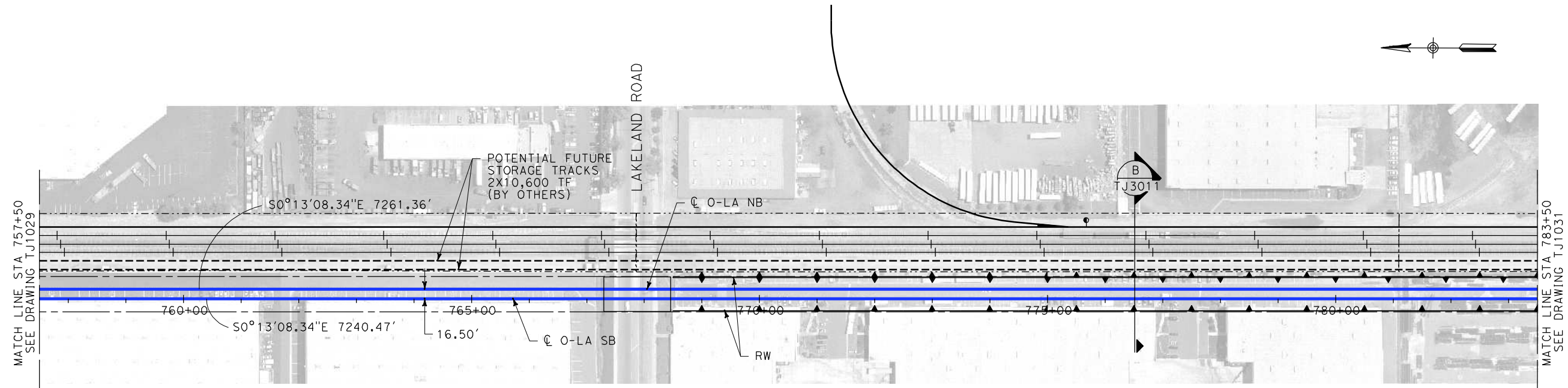
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



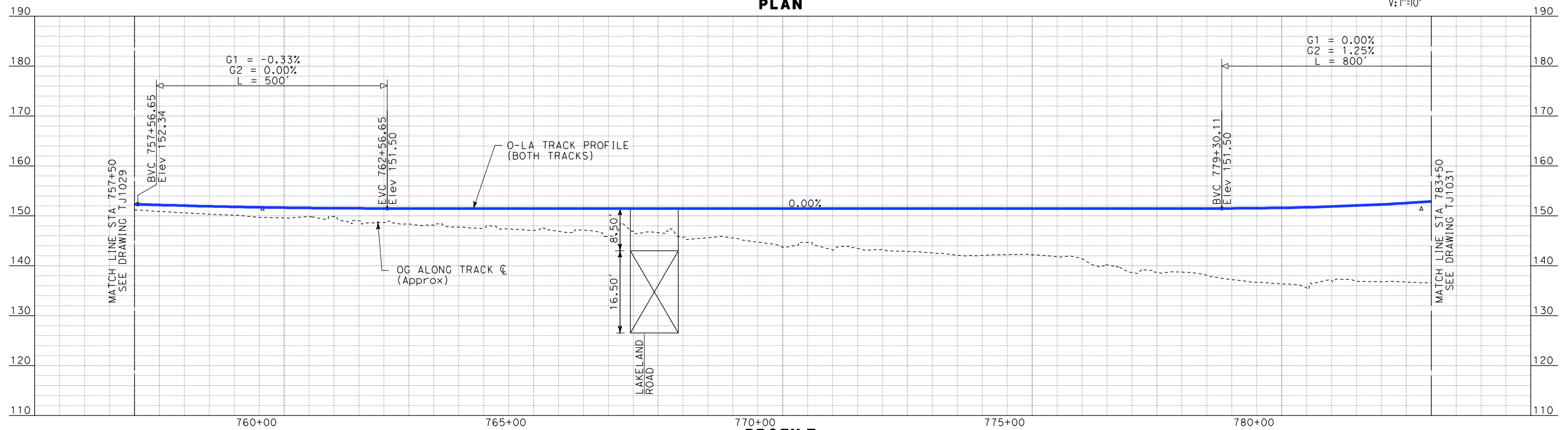
**CALIFORNIA HIGH-SPEED TRAIN PROJECT  
LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK/SANTA FE SPRINGS - NO STATION OPTION  
PLAN AND PROFILE  
STA 731+50 TO STA 757+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1029
SCALE AS SHOWN
SHEET NO.





PLAN



PROFILE

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DATE 04-15-10



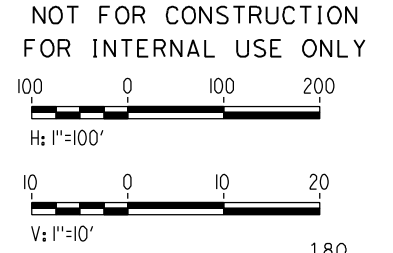
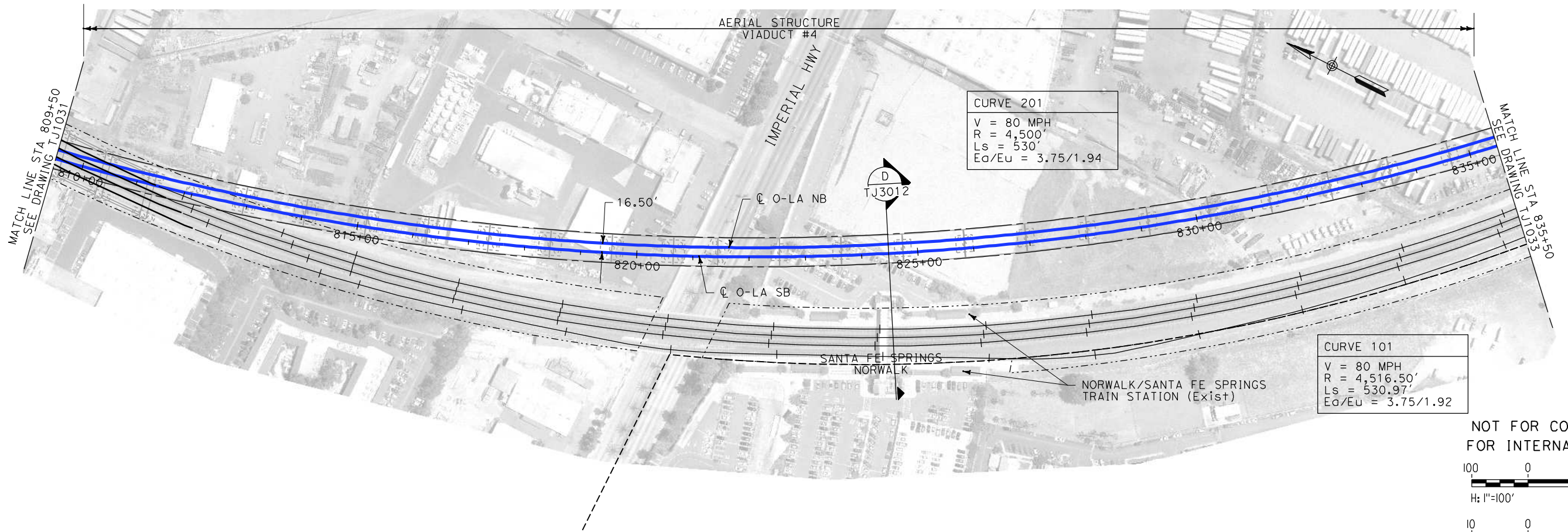
**CALIFORNIA HIGH-SPEED TRAIN PROJECT  
LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK/SANTA FE SPRINGS - NO STATION OPTION  
PLAN AND PROFILE  
STA 757+50 TO STA 783+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1030
SCALE AS SHOWN
SHEET NO.

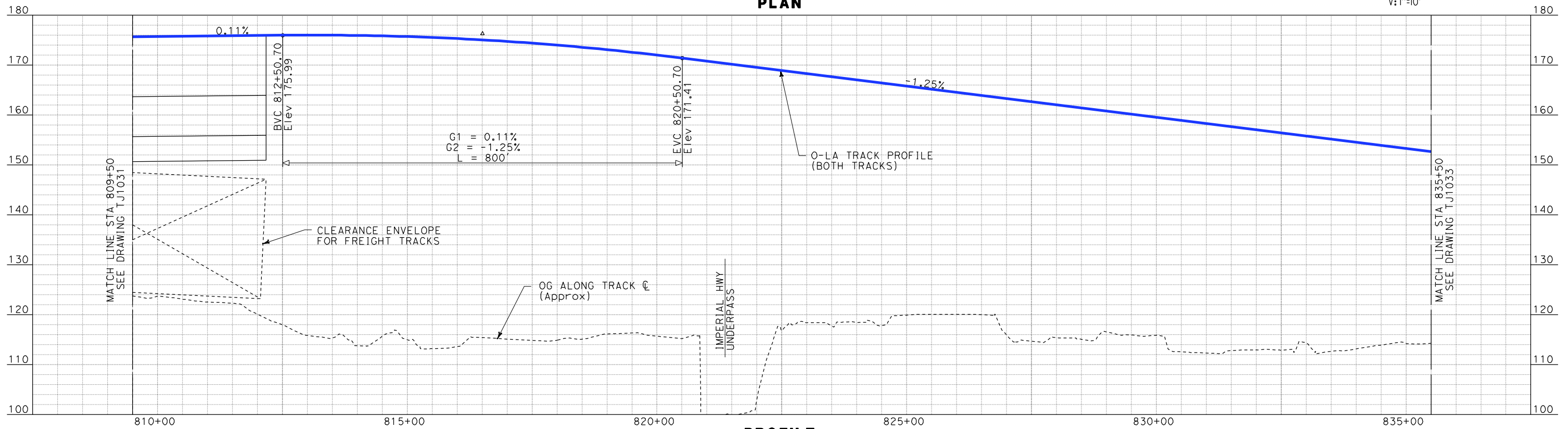




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PLAN



PROFILE

REV	DATE	BY	SUB	APP	DESCRIPTION

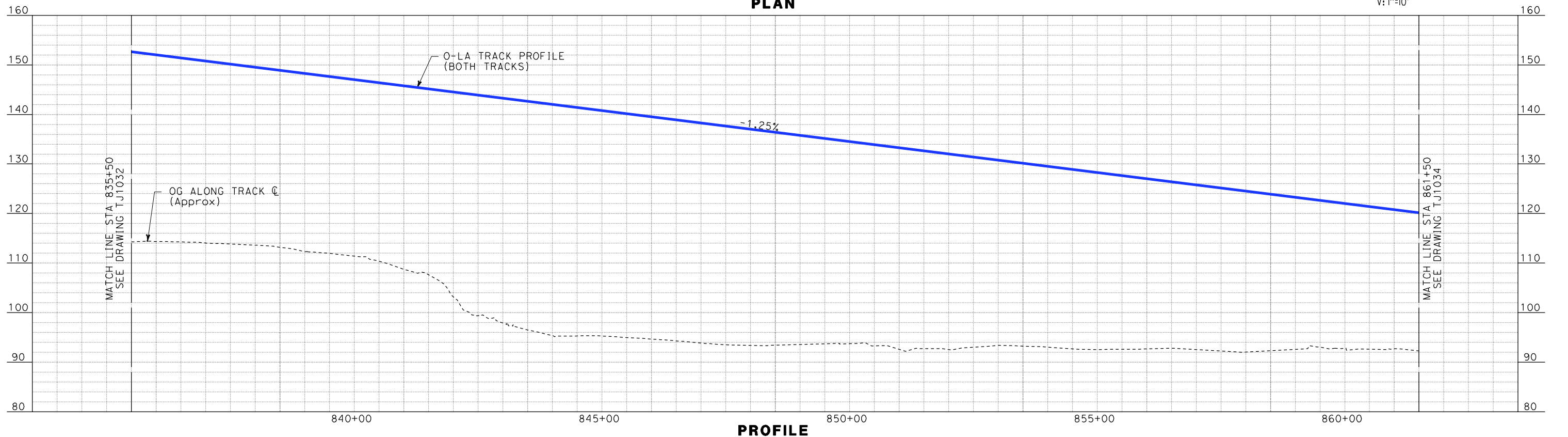
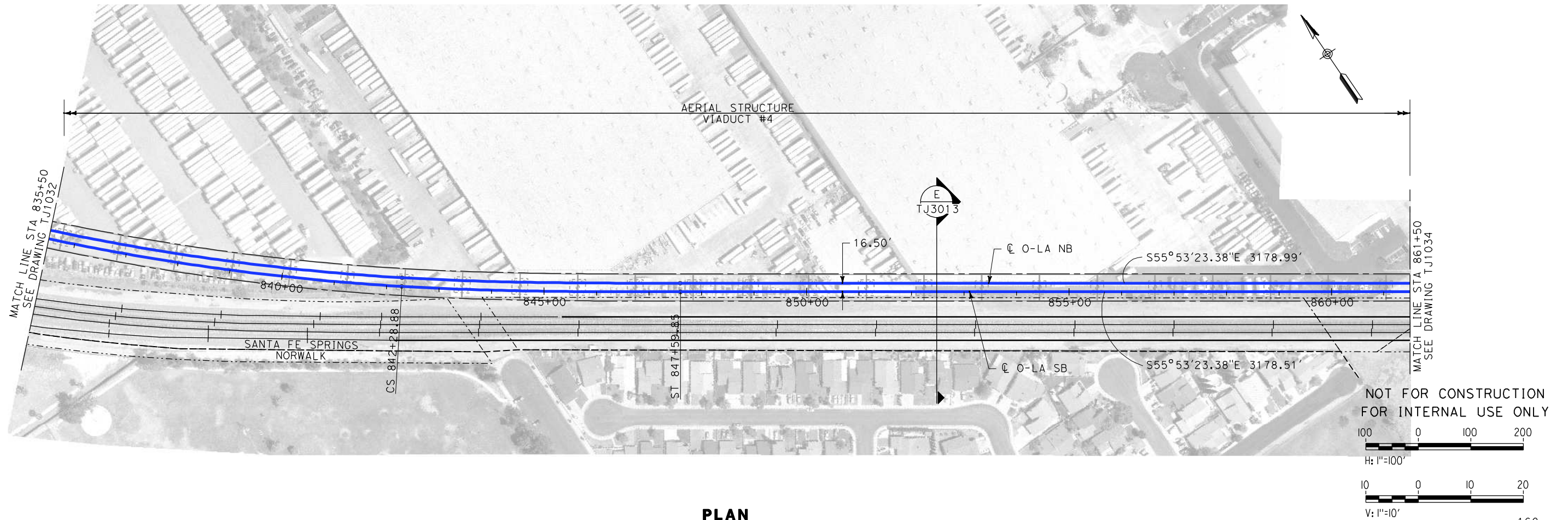
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT  
LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK/SANTA FE SPRINGS - NO STATION OPTION  
PLAN AND PROFILE  
STA 809+50 TO STA 835+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1032
SCALE AS SHOWN
SHEET NO.





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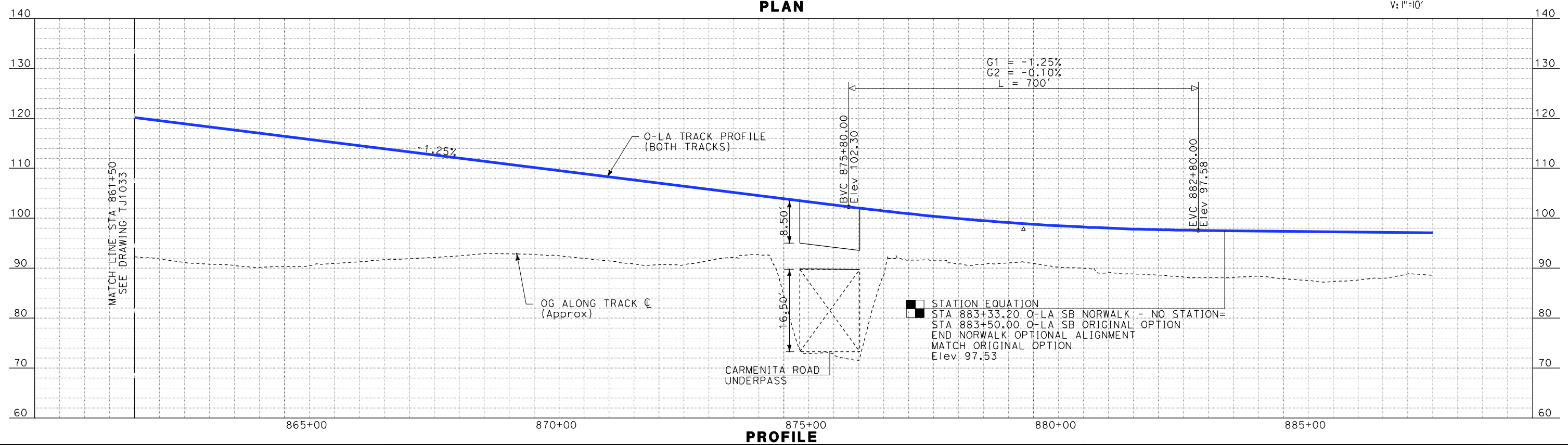
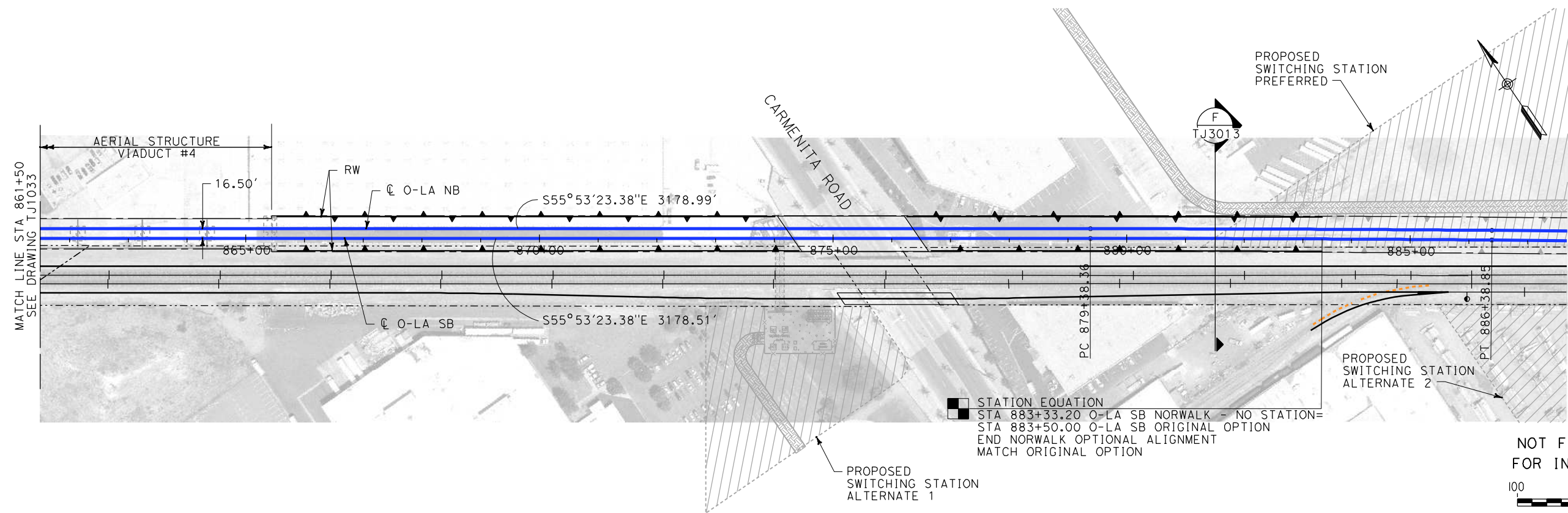
REV	DATE	BY	SUB	APP	DESCRIPTION

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**CALIFORNIA HIGH-SPEED TRAIN PROJECT  
LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK/SANTA FE SPRINGS - NO STATION OPTION  
PLAN AND PROFILE  
STA 835+50 TO STA 861+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1033
SCALE AS SHOWN
SHEET NO.



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REV	DATE	BY	SUB	APP	DESCRIPTION

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CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



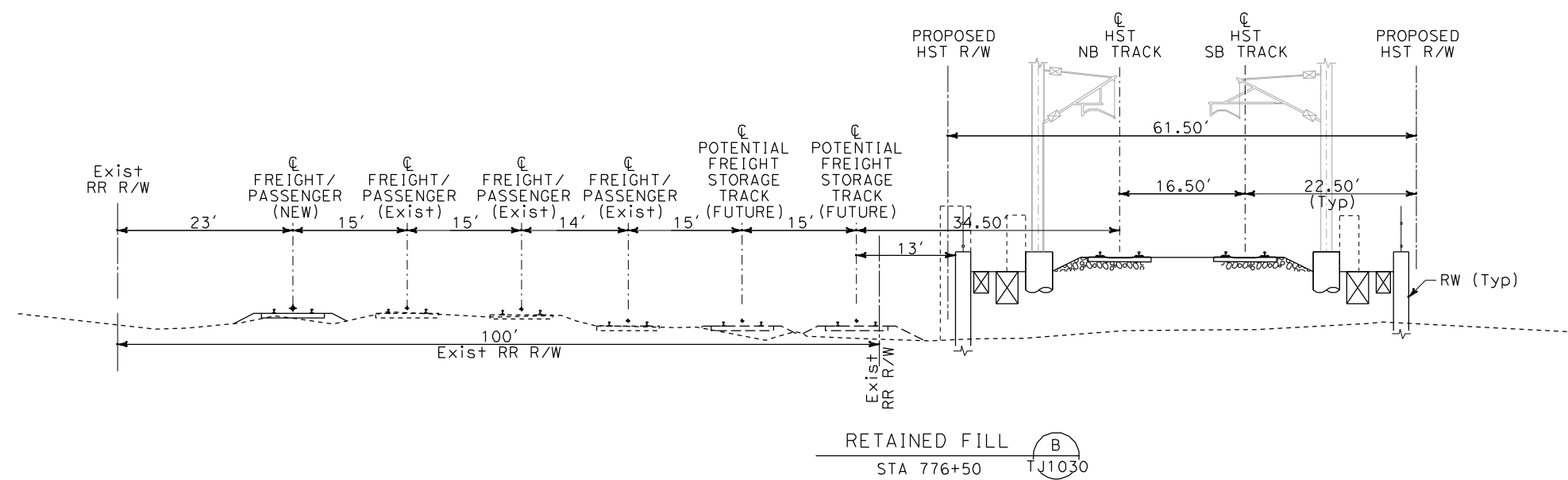
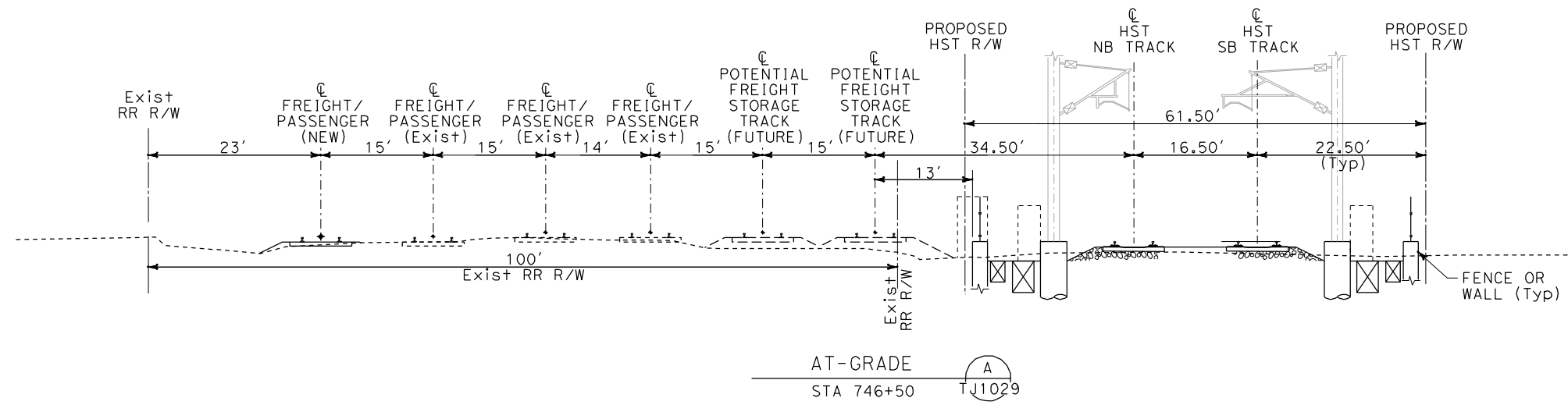
**CALIFORNIA HIGH-SPEED TRAIN PROJECT  
LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK/SANTA FE SPRINGS - NO STATION OPTION  
PLAN AND PROFILE  
STA 861+50 TO STA 887+50

CONTRACT NO. HSR06-0005
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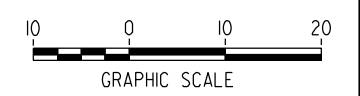


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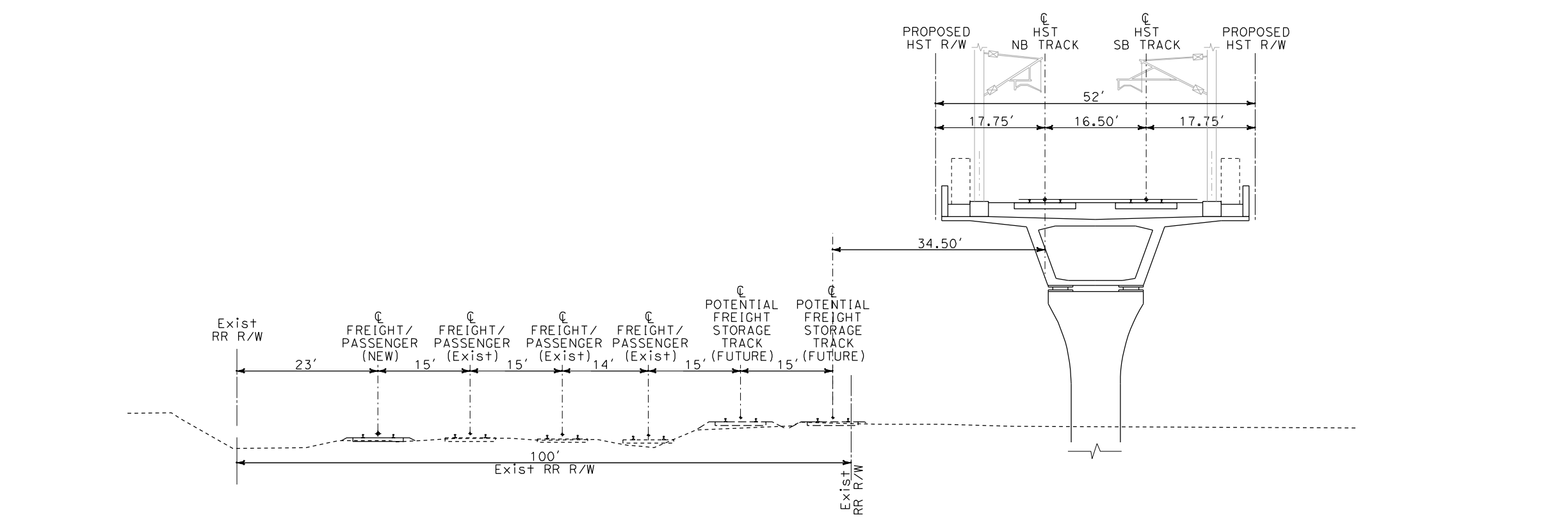


**CALIFORNIA HIGH-SPEED TRAIN PROJECT  
LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - NO STATION OPTION  
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3011
SCALE 1" = 10'
SHEET NO.

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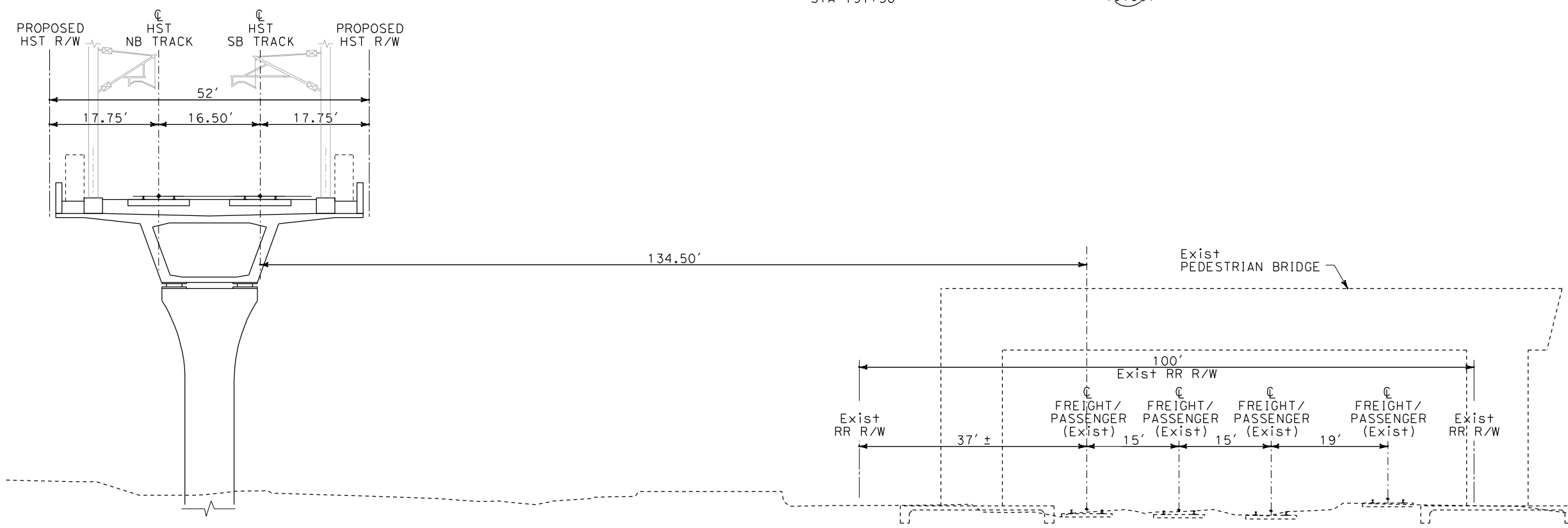
martfj



AERIAL STRUCTURE NORTH OF METROLINK STATION

STA 797+50

C  
TJ1031



AERIAL STRUCTURE ADJACENT TO METROLINK STATION

STA 824+50

D  
TJ1032

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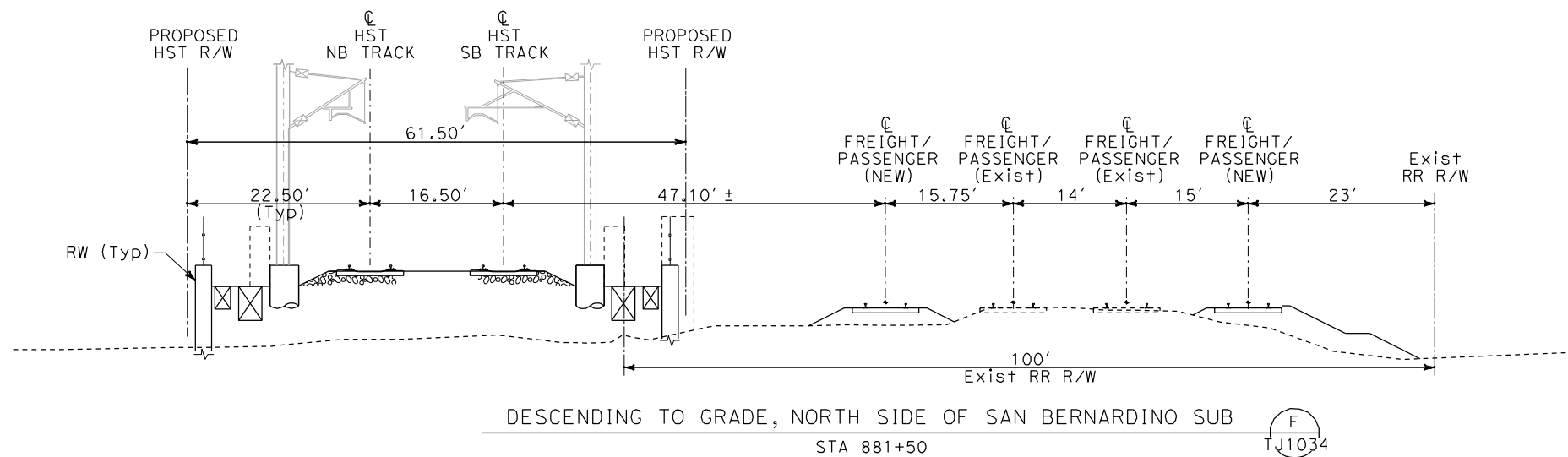
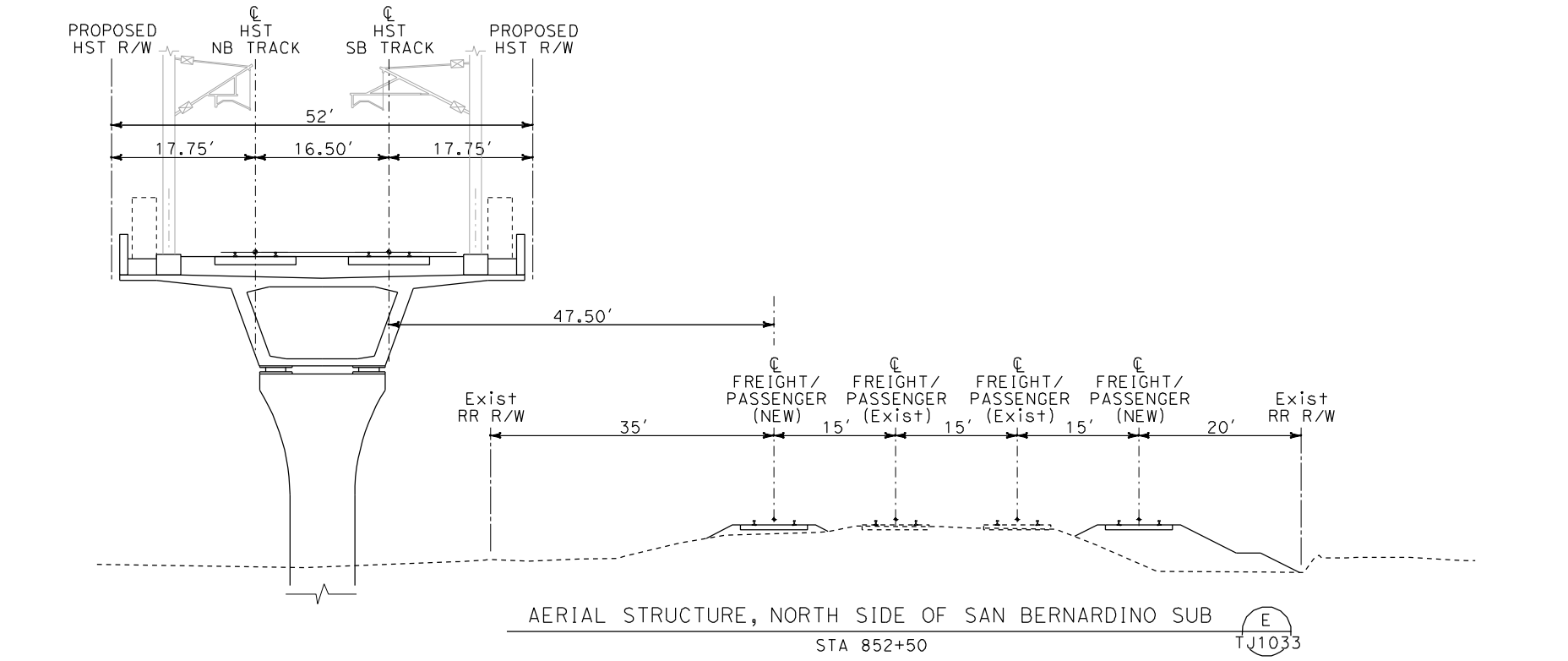
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



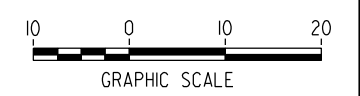
**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - NO STATION OPTION  
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3012
SCALE 1" = 10'
SHEET NO.

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CHECKED BY	A. SOKOL
IN CHARGE	D. THOMSON
DATE	04-15-10


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LOS ANGELES, CA 90017-2556

**CALIFORNIA HIGH-SPEED RAIL AUTHORITY**  
**FLY CALIFORNIA**  
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**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
NORWALK - NO STATION OPTION  
CROSS SECTIONS

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ3013
SCALE	1" = 10'
SHEET NO.	



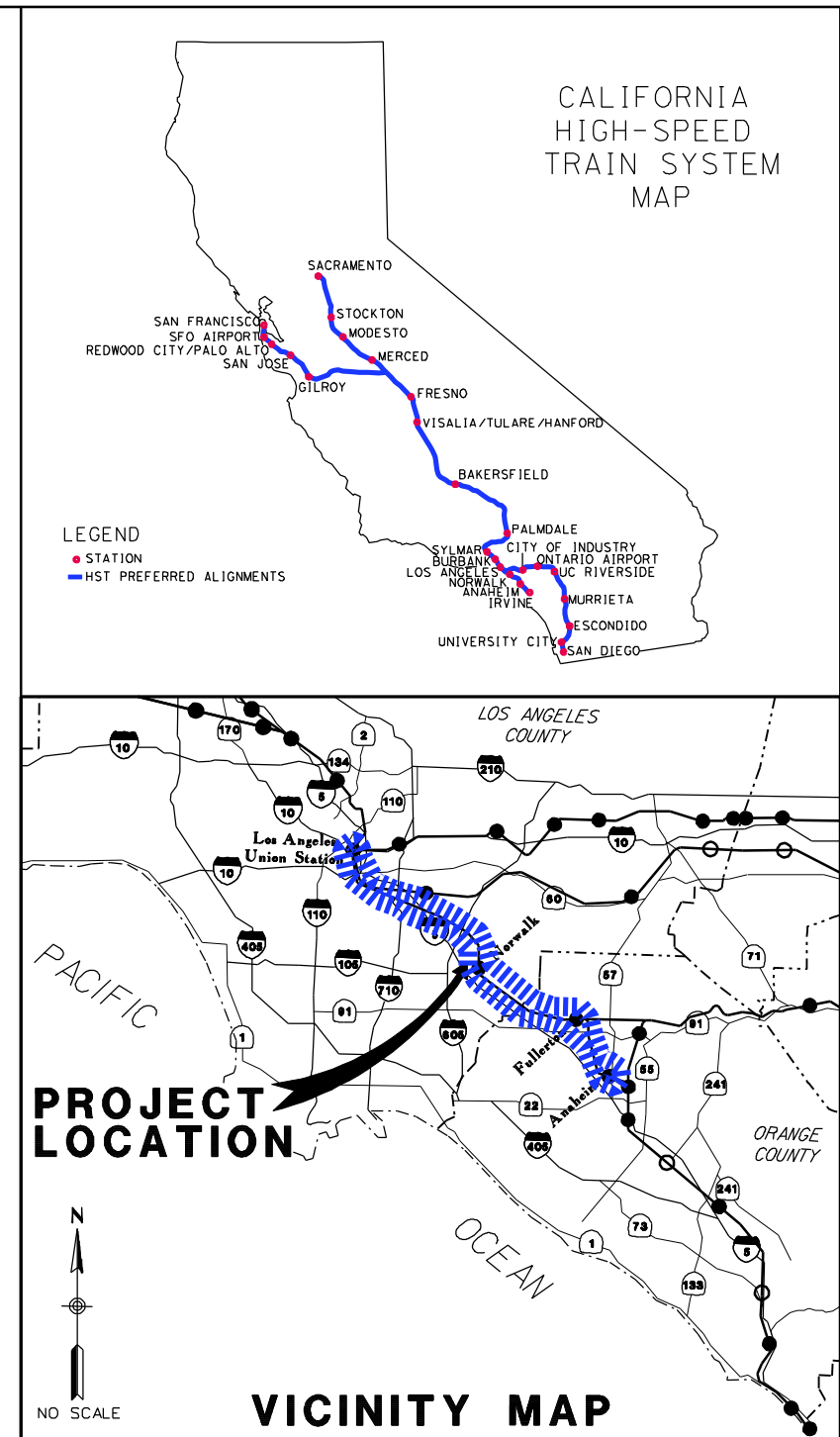
# *CALIFORNIA HIGH - SPEED RAIL AUTHORITY FLY CALIFORNIA*

*Without ever leaving the ground.*

## **CALIFORNIA HIGH-SPEED TRAIN PROJECT LOS ANGELES TO ANAHEIM SECTION**

### **SUPPLEMENTAL 15% DESIGN SUBMITTAL**

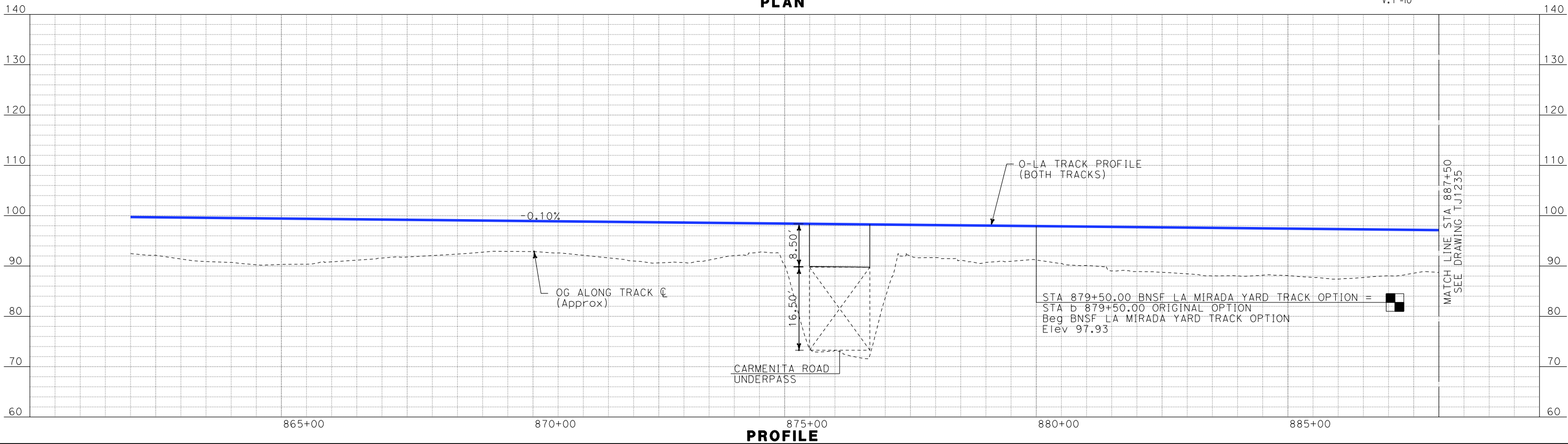
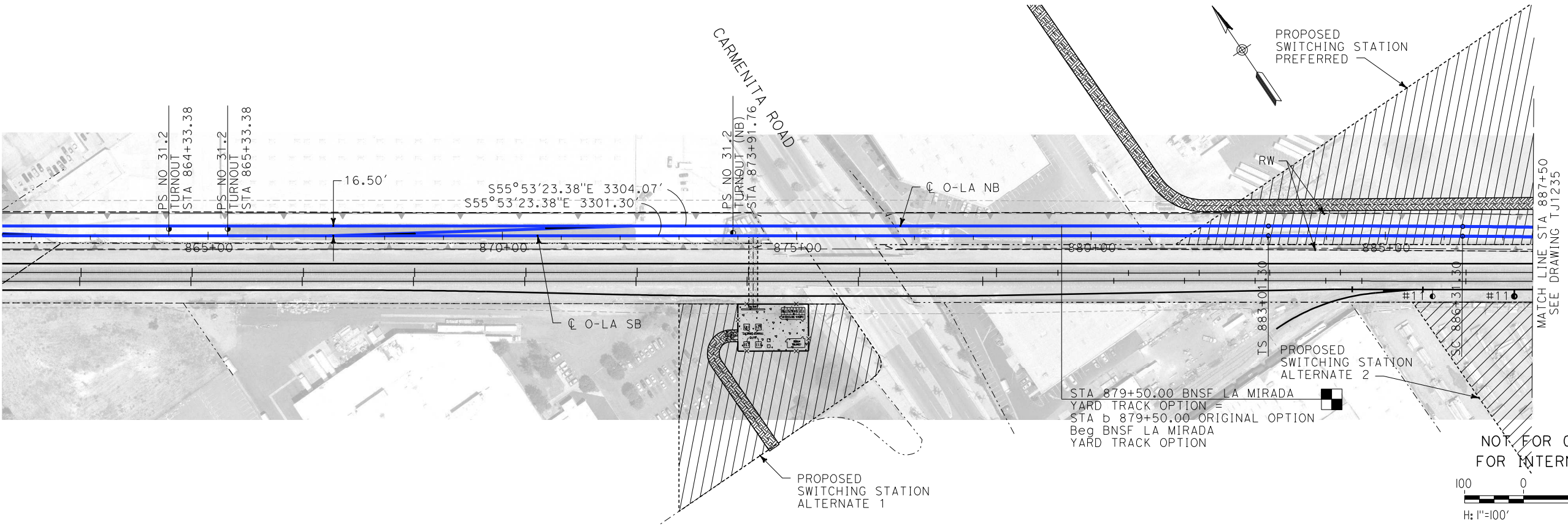
## **BNSF LA MIRADA YARD TRACK OPTION**



**SUPPLEMENTAL 15%  
DESIGN SUBMITTAL  
APRIL 26, 2010**

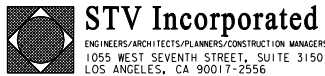
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DRAWING NO.	BJ0701
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REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



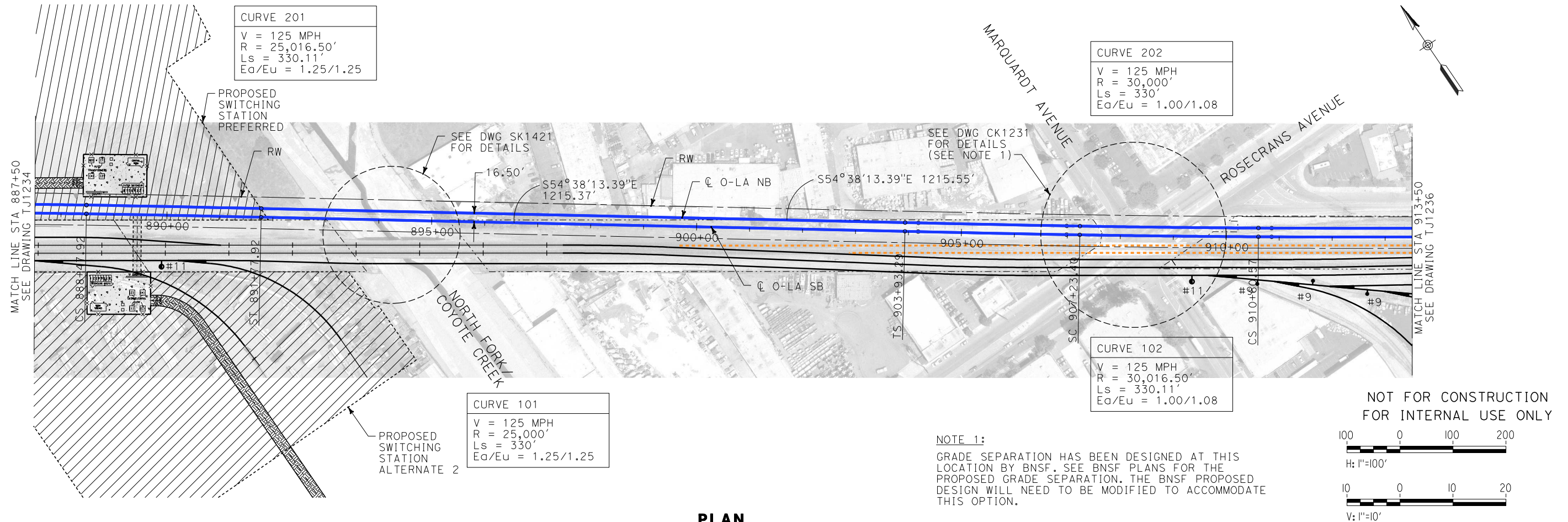
**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
BNSF LA MIRADA YARD TRACK OPTION  
PLAN AND PROFILE  
STA 861+50 TO STA 887+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1234
SCALE AS SHOWN
SHEET NO.

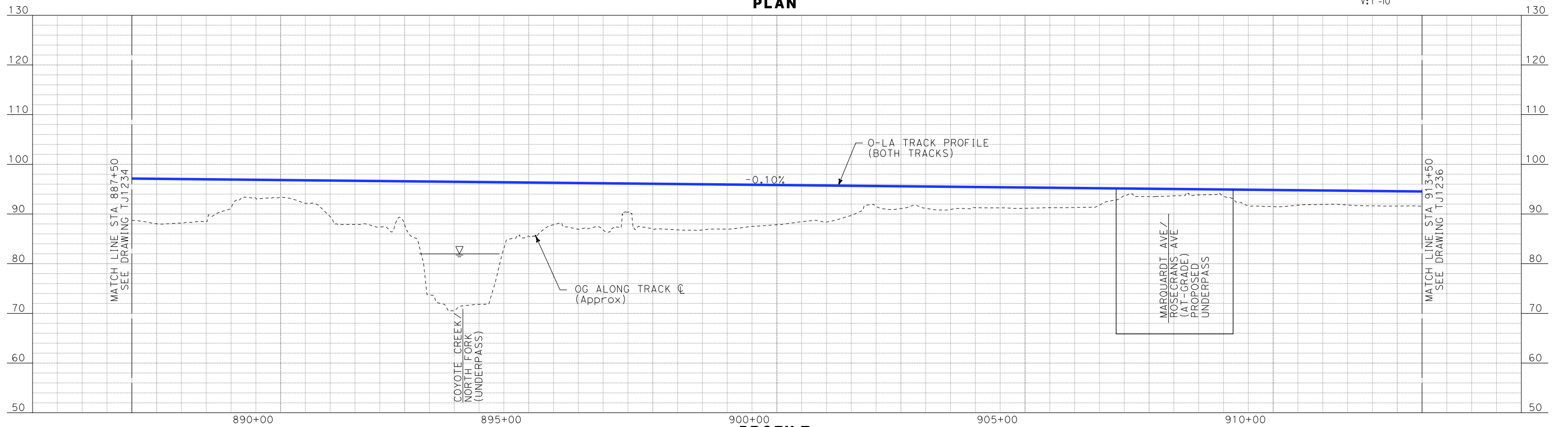


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sperrykm



PLAN



PROFILE

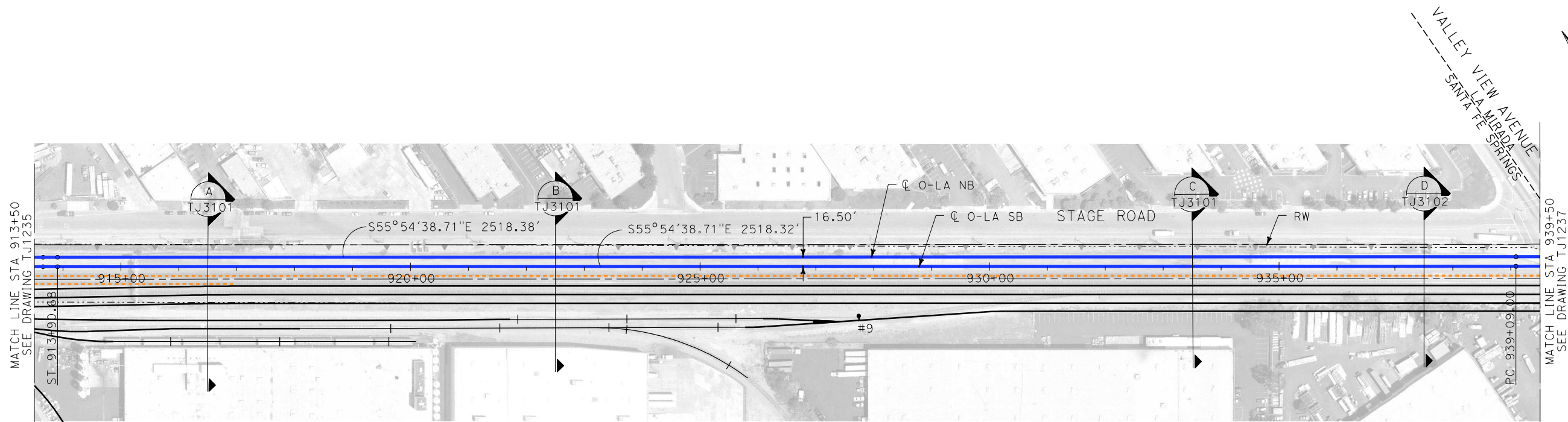
REV	DATE	BY	SUB	APP	DESCRIPTION

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DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10

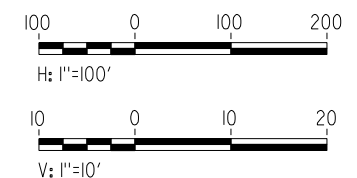


**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
BNSF LA MIRADA YARD TRACK OPTION  
PLAN AND PROFILE  
STA 887+50 TO STA 913+50

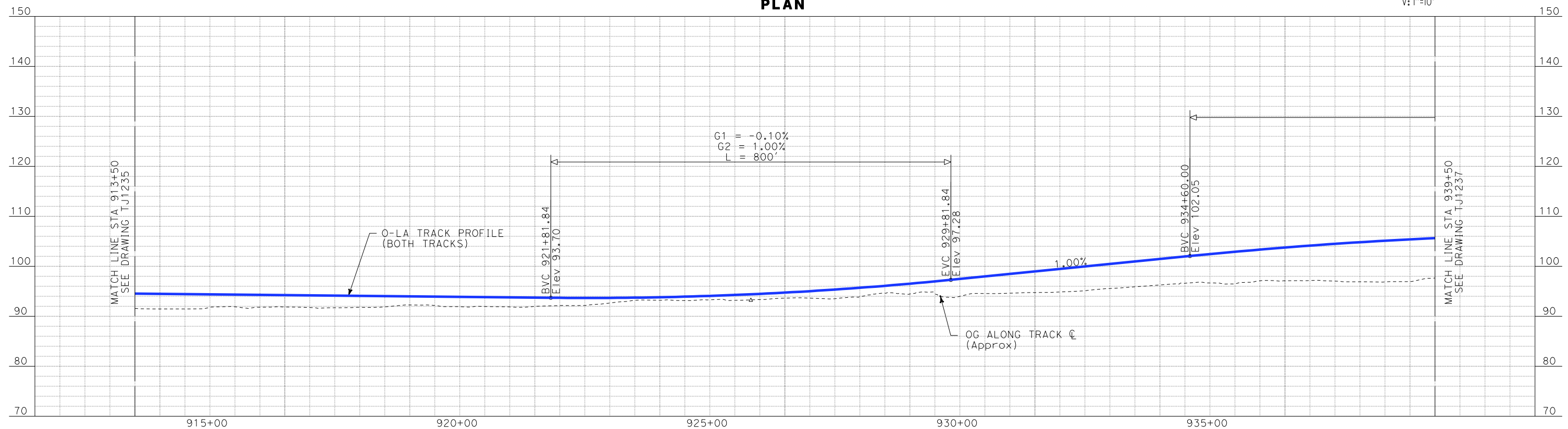
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DRAWING NO. TJ1235
SCALE AS SHOWN
SHEET NO.



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PLAN



PROFILE

4/14/2010 3:36:18 PM i:\projects\4013179\4013179\_0001\drawings\tra\div15p\cnt-supp\LO-TJ-1236-S.dgn

REV	DATE	BY	SUB	APP	DESCRIPTION

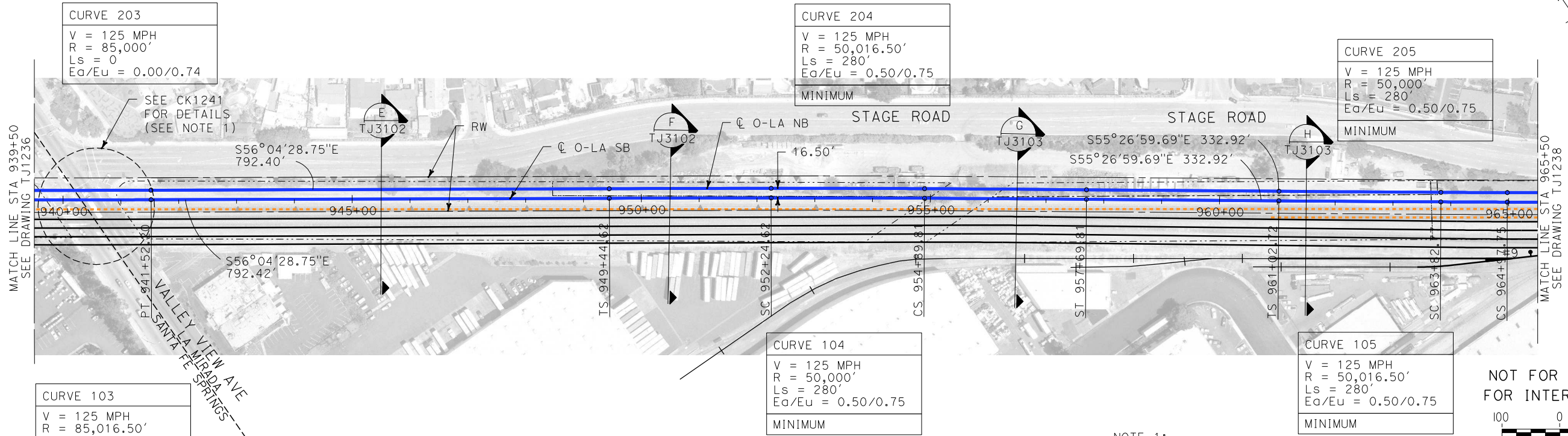
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



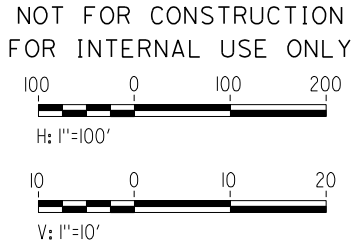
**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
BNSF LA MIRADA YARD TRACK OPTION  
PLAN AND PROFILE  
STA 913+50 TO STA 939+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1236
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SHEET NO.

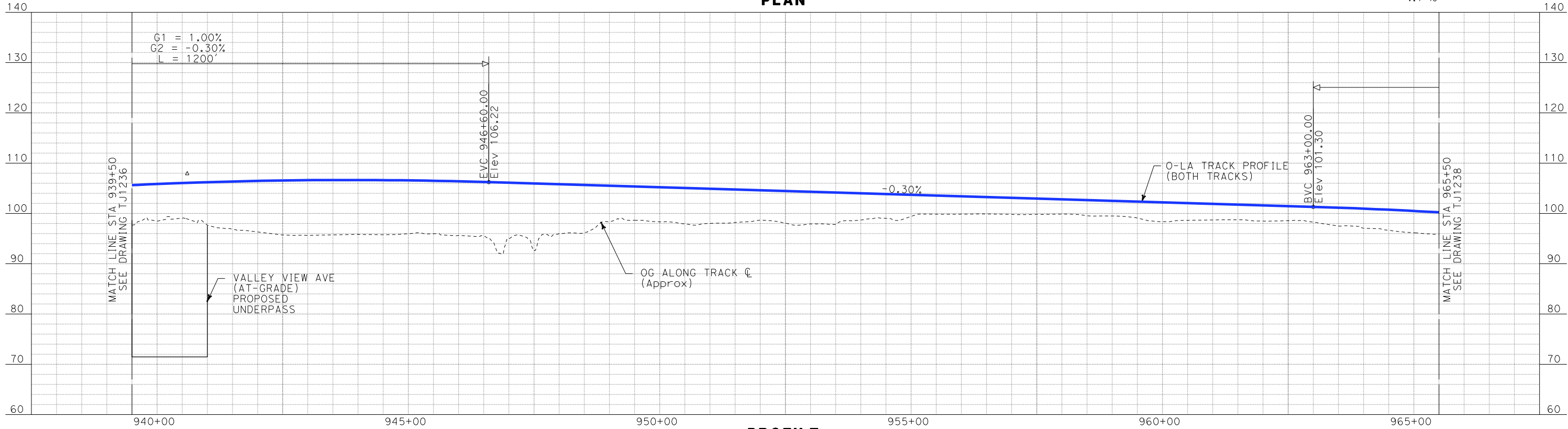




NOTE 1:  
GRADE SEPARATION HAS BEEN DESIGNED AT THIS LOCATION BY BNSF. SEE BNSF PLANS FOR THE PROPOSED GRADE SEPARATION. THE BNSF PROPOSED DESIGN WILL NEED TO BE MODIFIED TO ACCOMMODATE THIS OPTION.



PLAN



PROFILE

4/14/2010 3:36:20 PM i:\projects\4013179\4013179\_0001\drawings\tra\div15pcent-suppl\0-TJ-1237-S.dgn

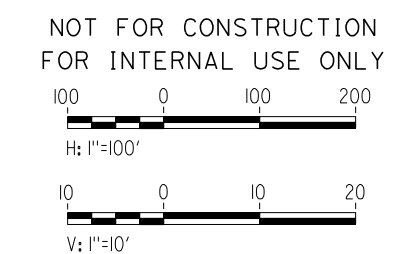
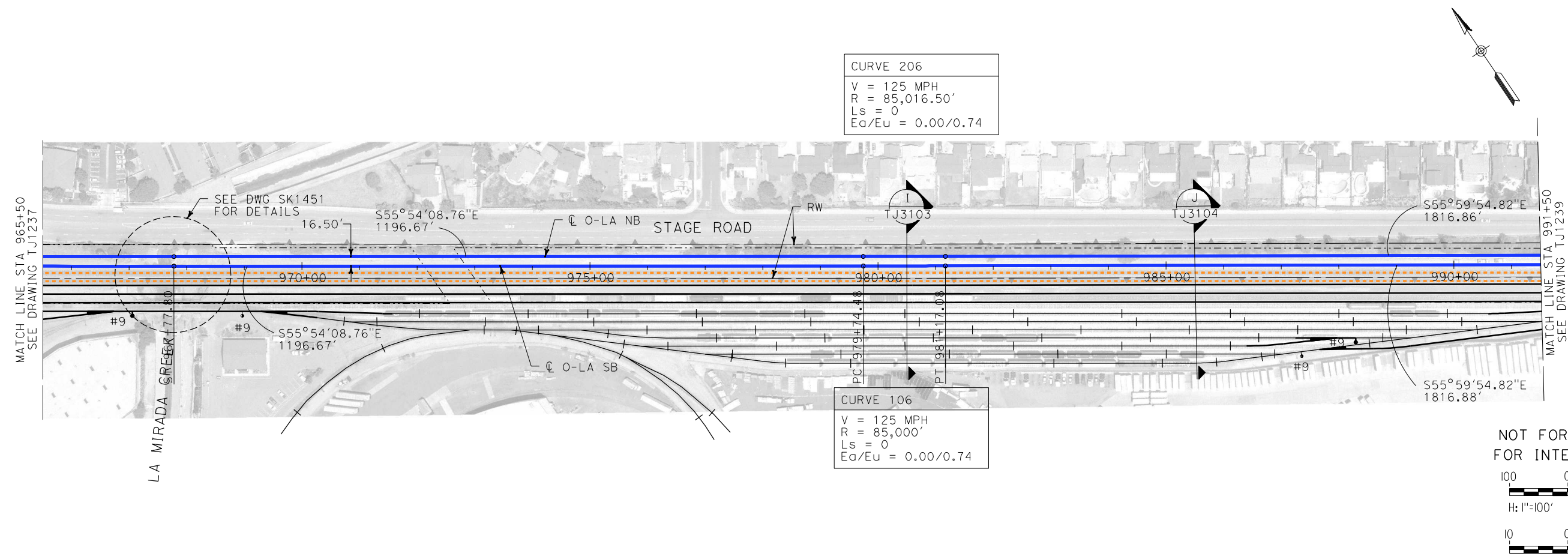
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10

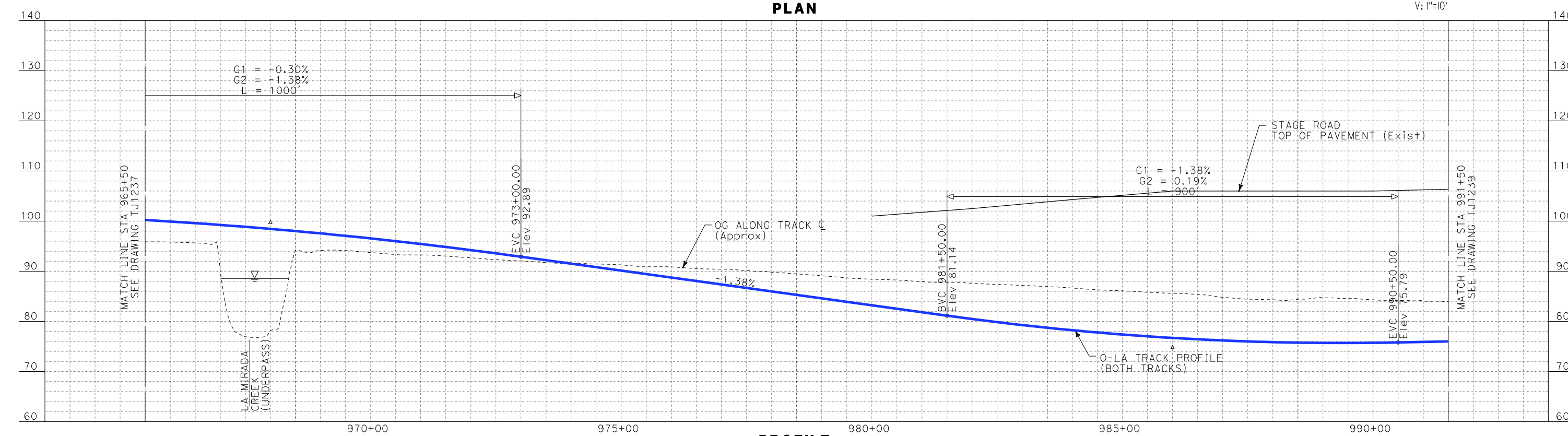


**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
BNSF LA MIRADA YARD TRACK OPTION  
PLAN AND PROFILE  
STA 939+50 TO STA 965+50

CONTRACT NO. HSR06-0005
DRAWING NO. TJ1237
SCALE AS SHOWN
SHEET NO.



PLAN



PROFILE

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REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



STV Incorporated  
ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS  
1055 WEST SEVENTH STREET, SUITE 3150  
LOS ANGELES, CA 90017-2556



CALIFORNIA HIGH-SPEED RAIL AUTHORITY  
**FLY CALIFORNIA**  
*Without ever leaving the ground.*

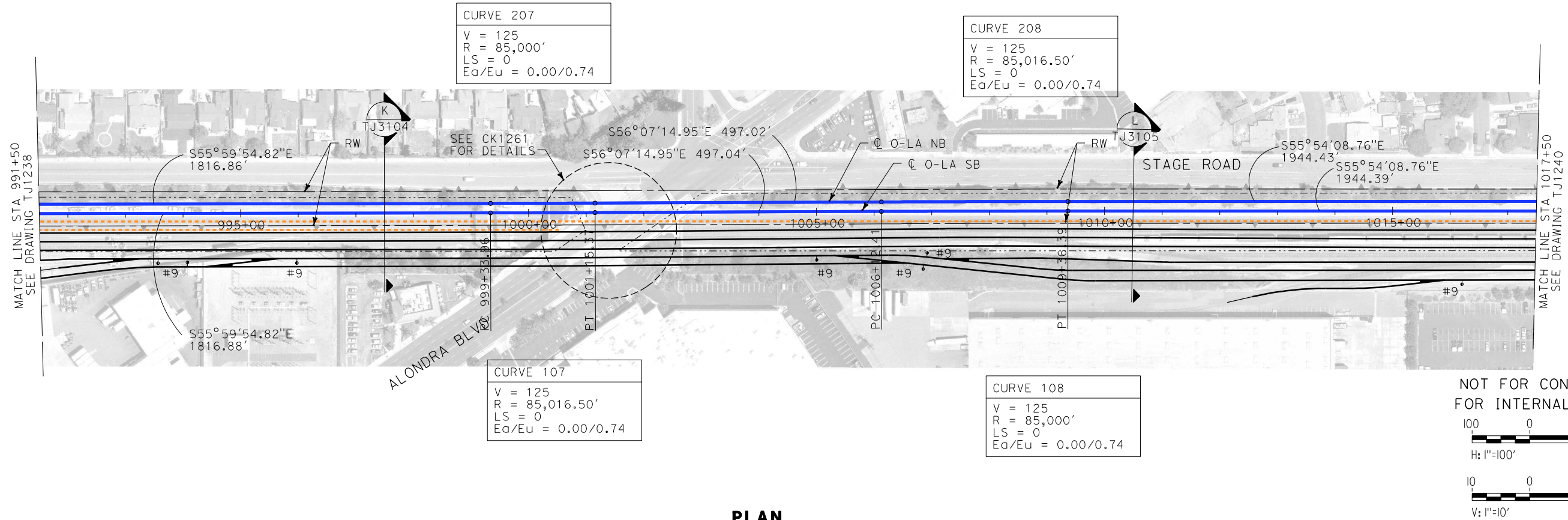
**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
BNSF LA MIRADA YARD TRACK OPTION  
PLAN AND PROFILE  
STA 965+50 TO STA 991+50

CONTRACT NO.  
HSR06-0005  
DRAWING NO.  
TJ1238  
SCALE  
AS SHOWN  
SHEET NO.



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SPERRYKIM

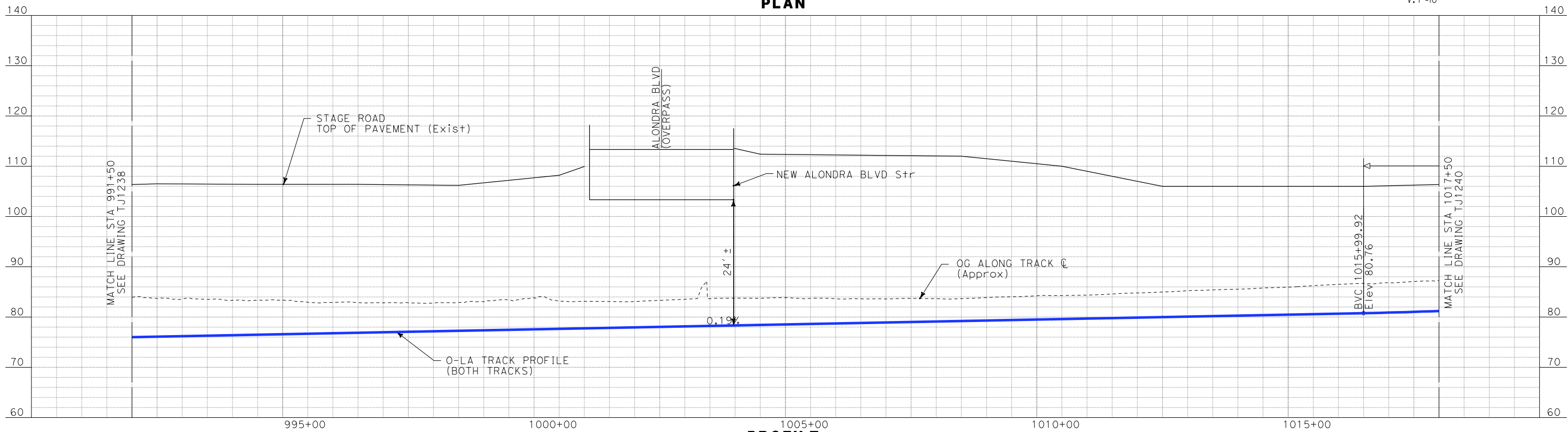


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H: 1"=100'

10 0 10 20  
V: 1"=10'

PLAN



PROFILE

REV	DATE	BY	SUB	APP	DESCRIPTION

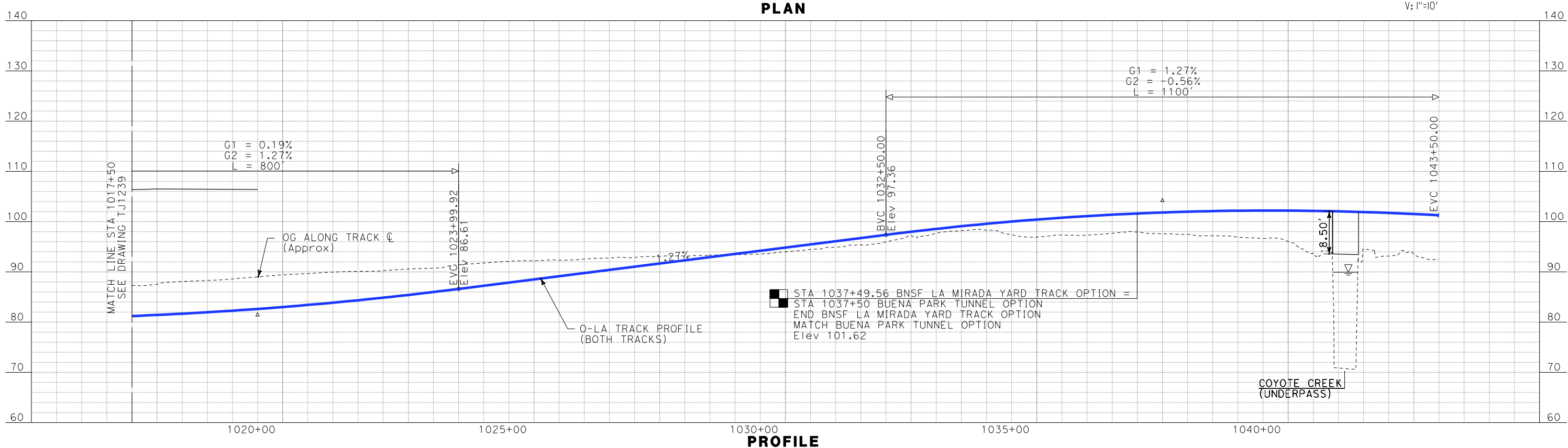
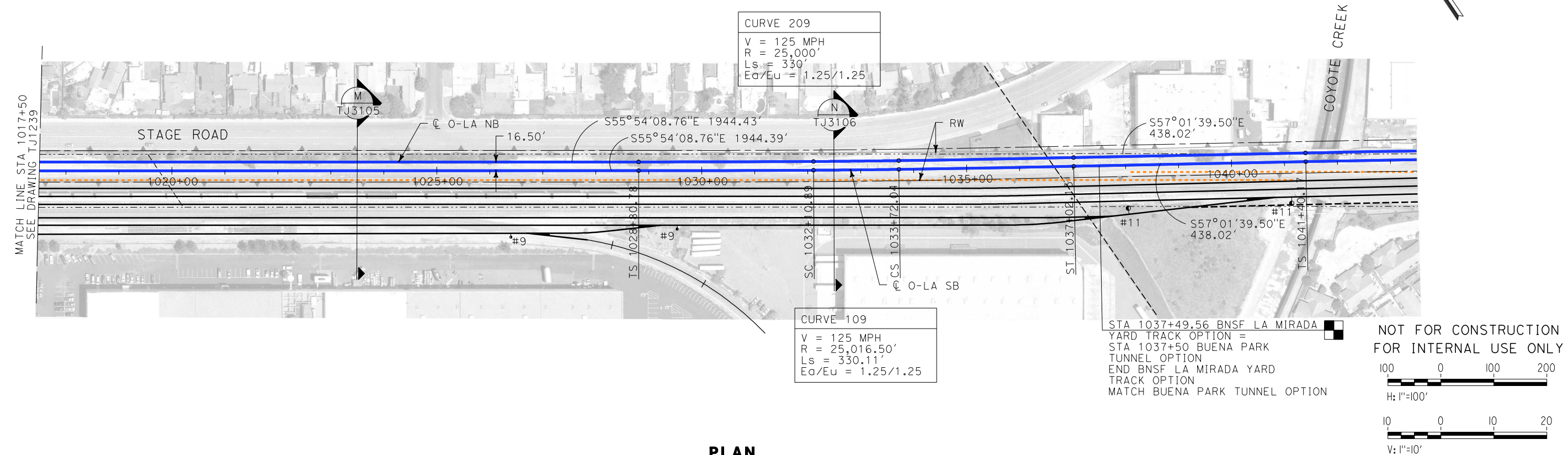
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
BNSF LA MIRADA YARD TRACK OPTION  
PLAN AND PROFILE  
STA 991+50 TO STA 1017+50

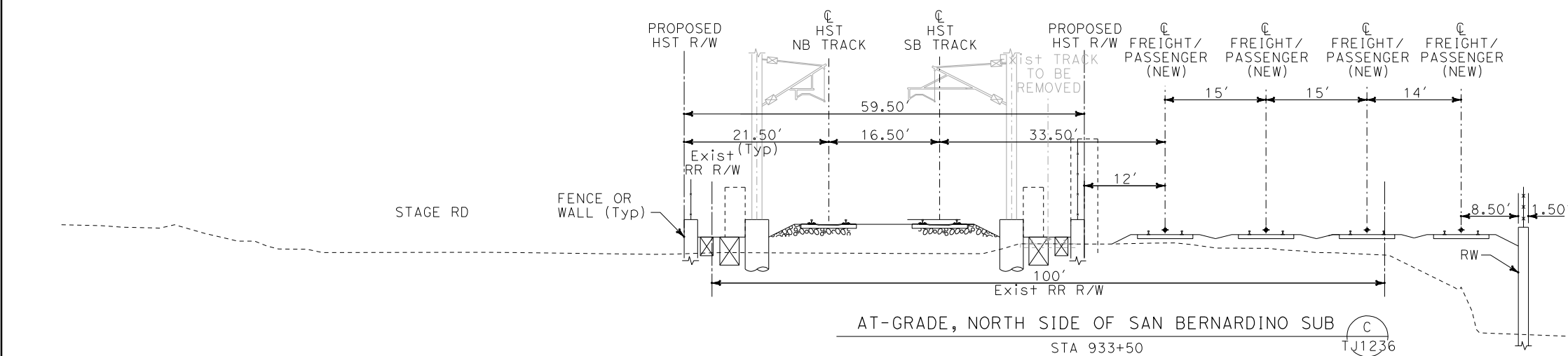
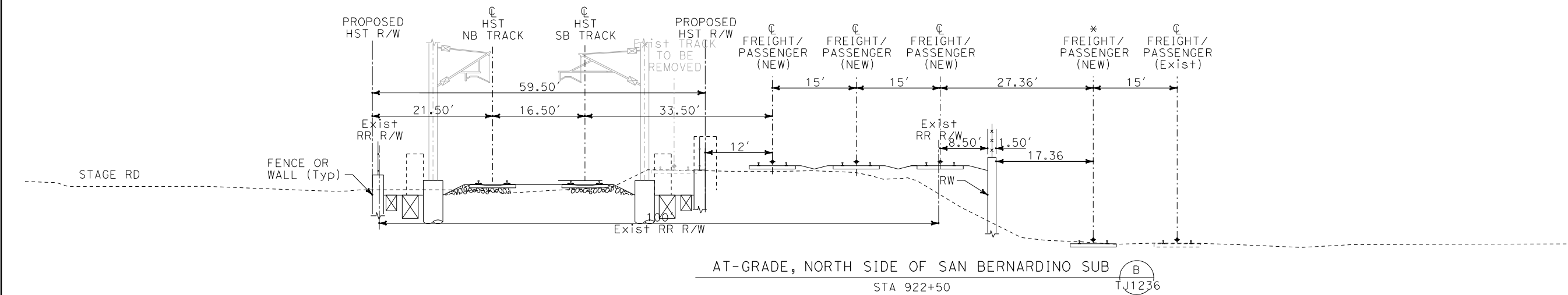
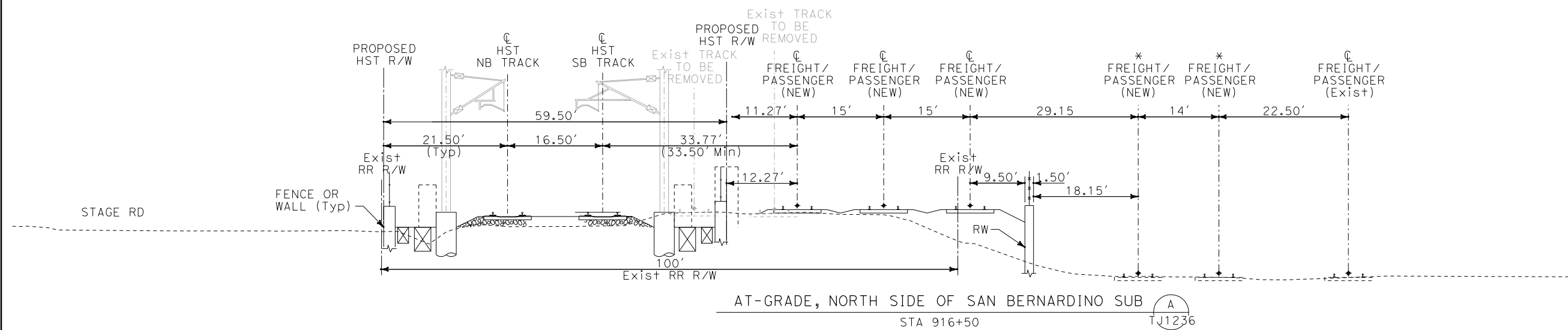
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DRAWING NO. TJ1239
SCALE AS SHOWN
SHEET NO.





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<div>sperrykm</div>					<div>DESIGNED BY K. MCCULLOUGH</div>		<div>STV Incorporated ENGINEERS/ARCHITECTS/PLANNERS/CONSTRUCTION MANAGERS 1055 WEST SEVENTH STREET, SUITE 3150 LOS ANGELES, CA 90017-2556</div>	<div> CALIFORNIA HIGH-SPEED RAIL AUTHORITY FLY CALIFORNIA Without ever leaving the ground.</div>	<div>CALIFORNIA HIGH-SPEED TRAIN PROJECT LOS ANGELES TO ANAHEIM SUPPLEMENTAL 15% DESIGN BNSF LA MIRADA YARD TRACK OPTION PLAN AND PROFILE STA 1017+50 TO STA 1043+50</div>		<div>CONTRACT NO. HSR06-0005</div>	
<div>DRAWN BY K. MCCULLOUGH</div>					<div>DRAWING NO. TJ1240</div>							
<div>CHECKED BY A. SOKOL</div>					<div>SCALE AS SHOWN</div>							
<div>IN CHARGE D. THOMSON</div>					<div>SHEET NO.</div>							
REV	DATE	BY	SUB	APP	DESCRIPTION	DATE						
						04-15-10						



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10 0 10 20

GRAPHIC SCALE

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REV	DATE	BY	SUB	APP	DESCRIPTION

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IN CHARGE	D. THOMSON
DATE	04-15-10



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1055 WEST SEVENTH STREET, SUITE 3150  
LOS ANGELES, CA 90017-2556



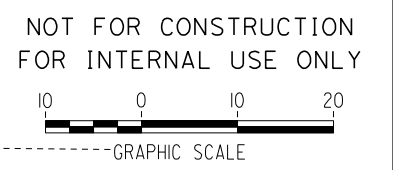
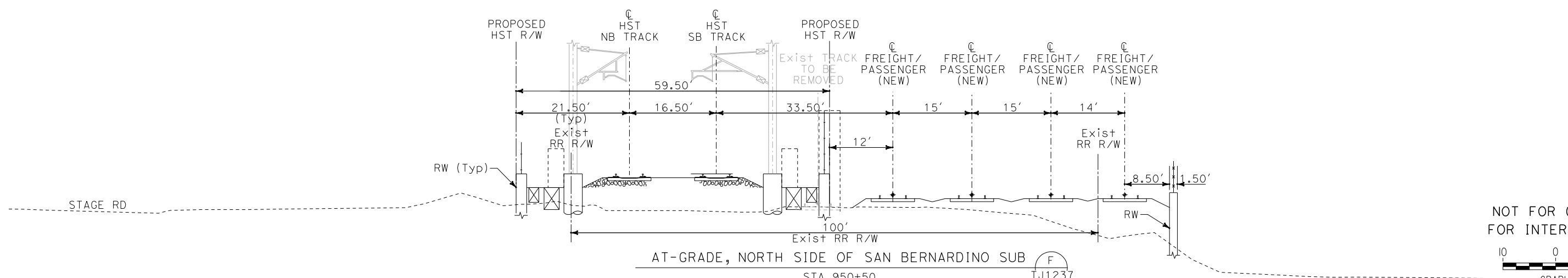
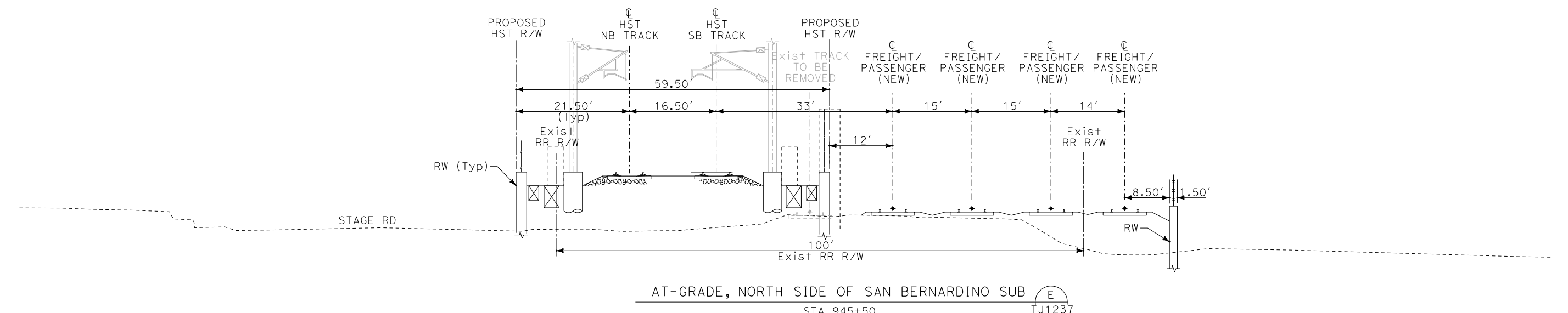
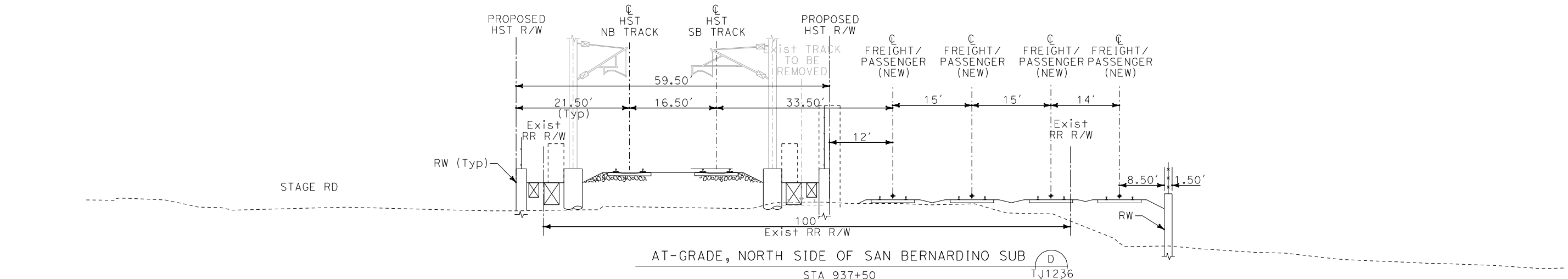
CALIFORNIA HIGH-SPEED RAIL AUTHORITY

**CALIFORNIA**  
*Without ever leaving the ground.*

**CALIFORNIA HIGH-SPEED TRAIN PROJECT  
LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
LA MIRADA YARD TRACK OPTION  
CROSS SECTIONS

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ3101
SCALE	1" = 10'
SHEET NO.	

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SPERRYkm



REV	DATE	BY	SUB	APP	DESCRIPTION

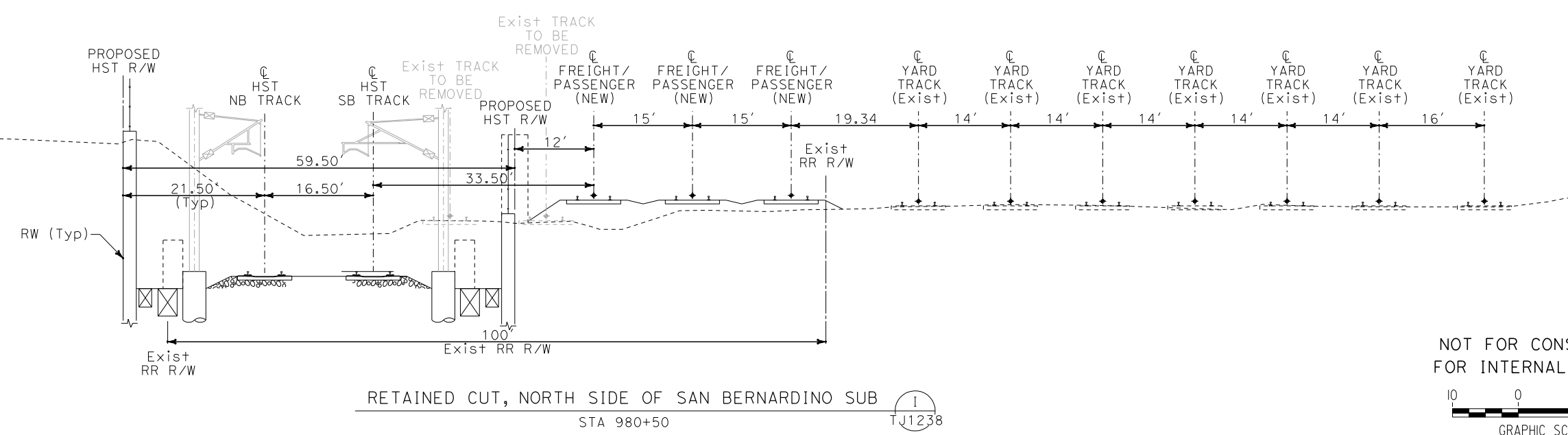
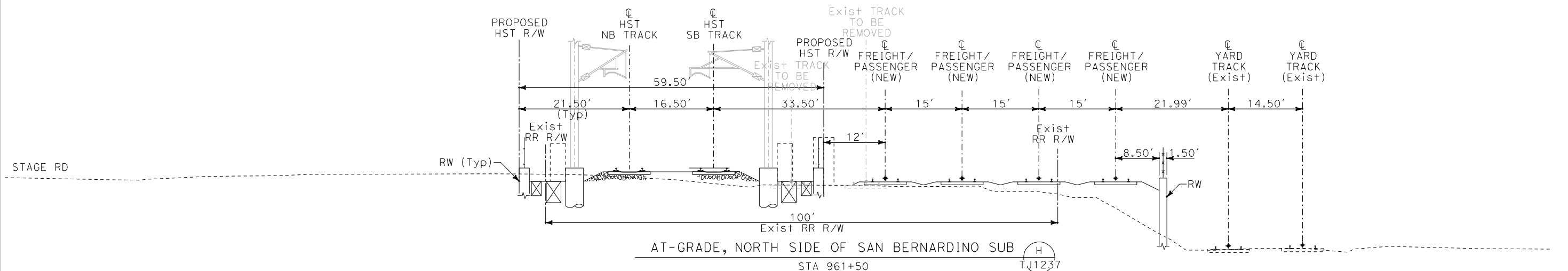
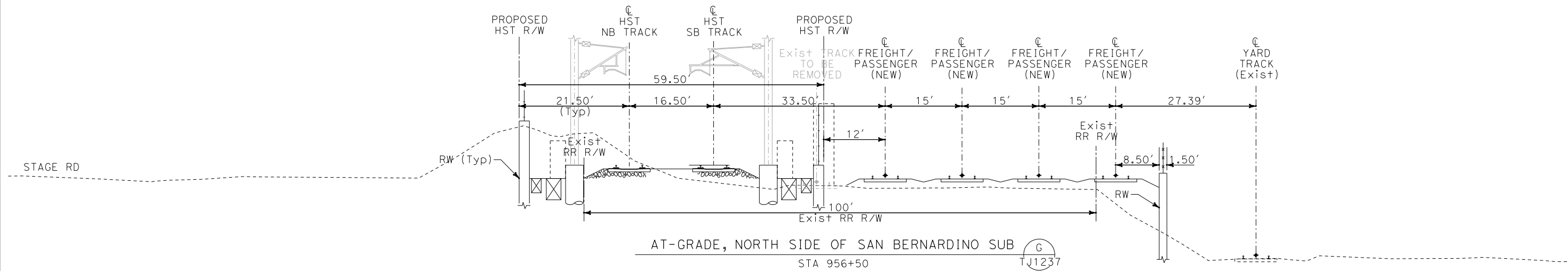
DESIGNED BY K. MCCULLOUGH
DRAWN BY K. MCCULLOUGH
CHECKED BY A. SOKOL
IN CHARGE D. THOMSON
DATE 04-15-10

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LOS ANGELES, CA 90017-2556

**CALIFORNIA HIGH-SPEED RAIL AUTHORITY**  
**FLY CALIFORNIA**  
Without ever leaving the ground.

<b>CALIFORNIA HIGH-SPEED TRAIN PROJECT</b>		CONTRACT NO. HSR06-0005
<b>LOS ANGELES TO ANAHEIM</b>		DRAWING NO. TJ3102
SUPPLEMENTAL 15% DESIGN		SCALE 1" = 10'
LA MIRADA YARD TRACK OPTION		SHEET NO.
CROSS SECTIONS		

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SPERRYKIM



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10 0 10 20  
GRAPHIC SCALE

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DATE 04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
LA MIRADA YARD TRACK OPTION  
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3103
SCALE 1" = 10'
SHEET NO.

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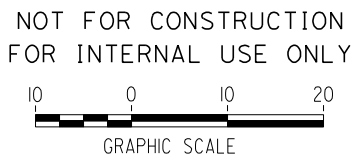
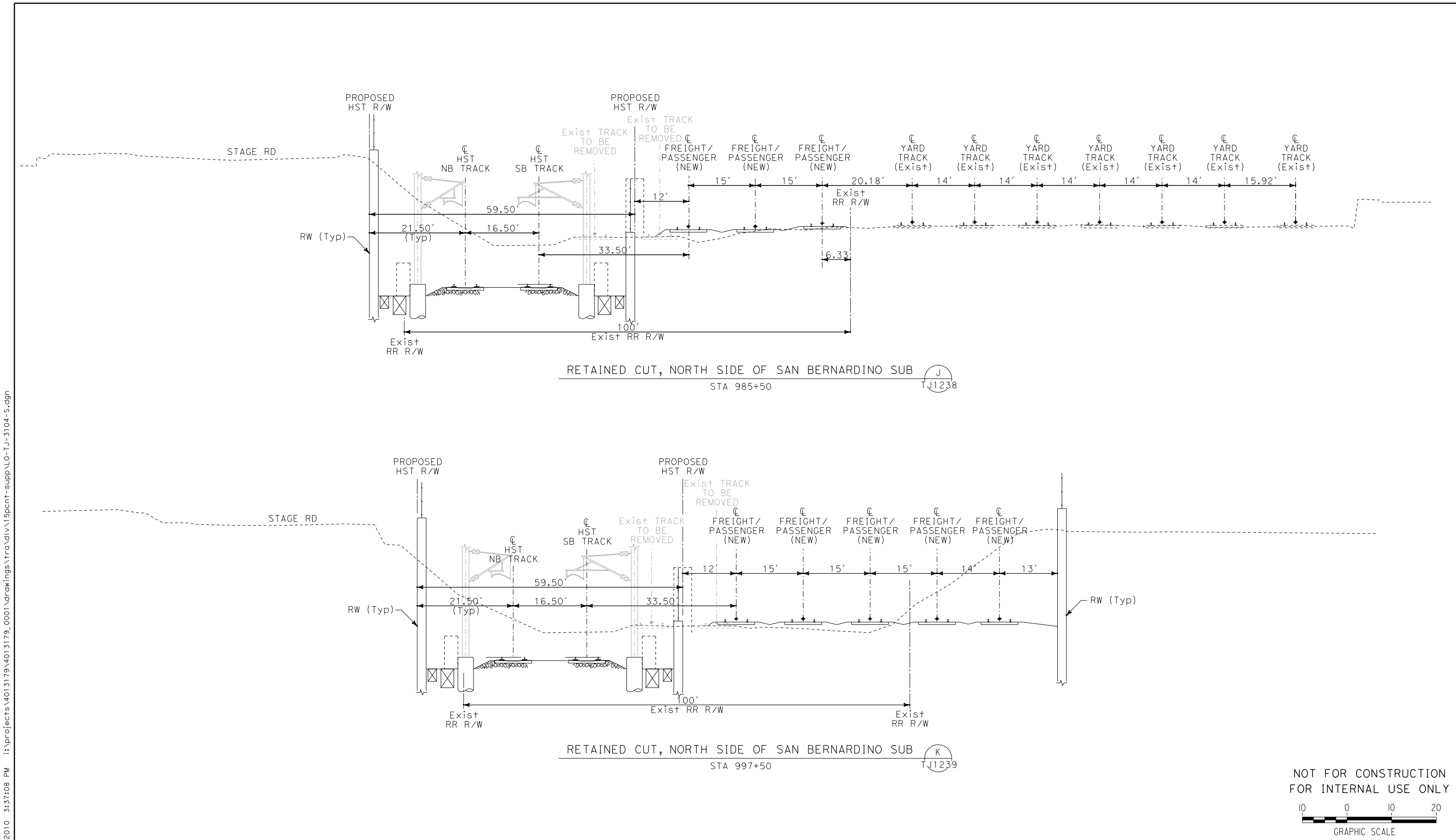
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	K. MCCULLOUGH
DRAWN BY	K. MCCULLOUGH
CHECKED BY	A. SOKOL
IN CHARGE	D. THOMSON
DATE	04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
LA MIRADA YARD TRACK OPTION  
CROSS SECTIONS

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ3104
SCALE	1" = 10'
SHEET NO.	





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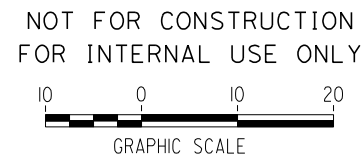
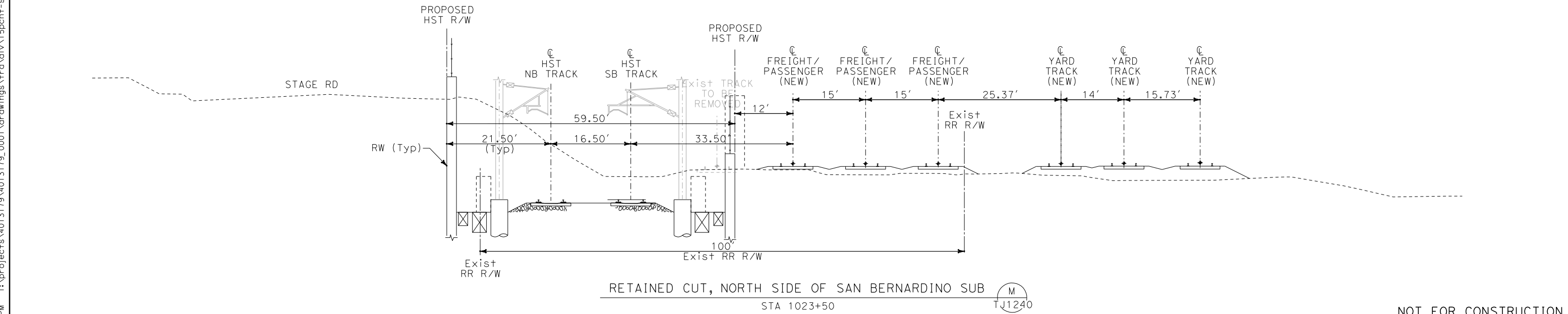
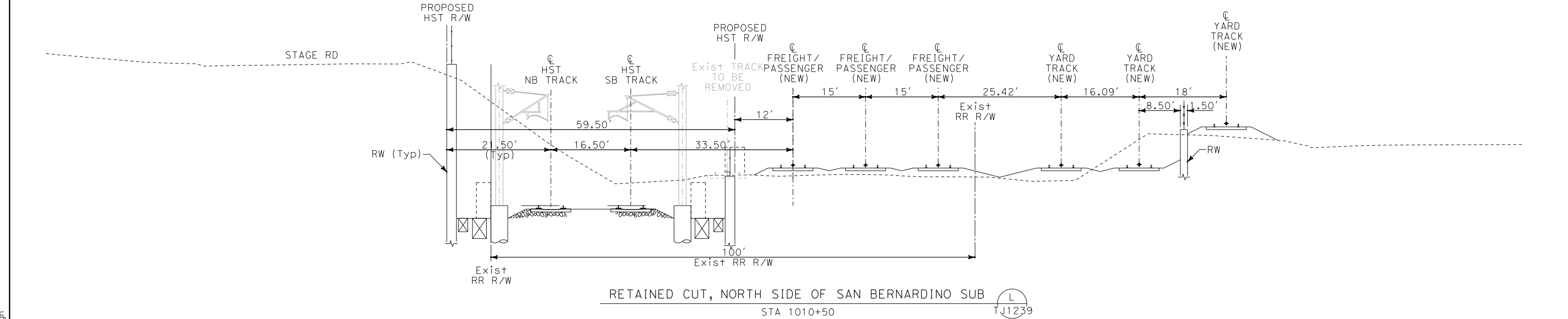
REV	DATE	BY	SUB	APP	DESCRIPTION

DESIGNED BY	K. MCCULLOUGH
DRAWN BY	K. MCCULLOUGH
CHECKED BY	A. SOKOL
IN CHARGE	D. THOMSON
DATE	04-15-10



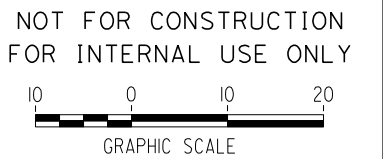
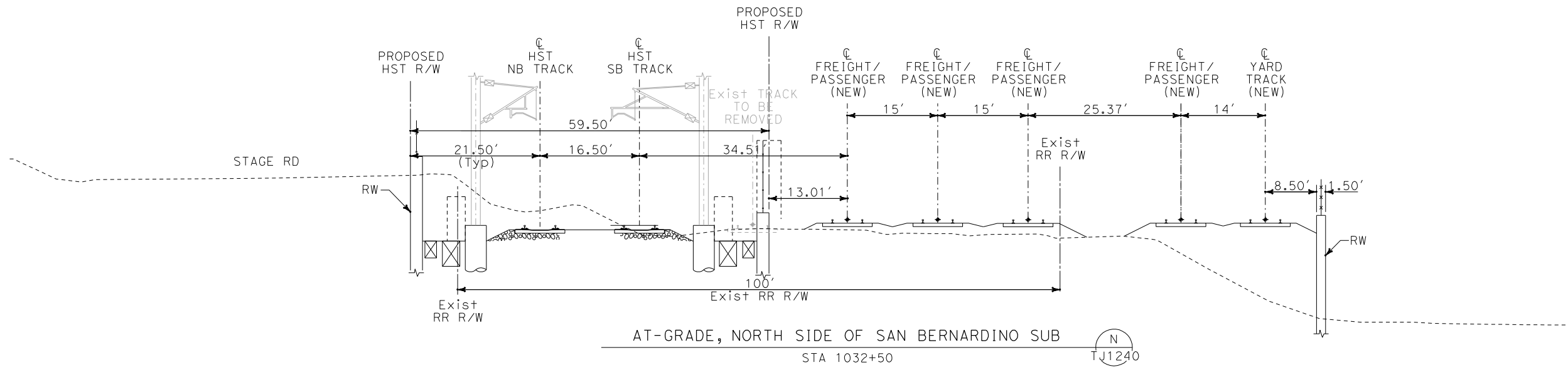
**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
LA MIRADA YARD TRACK OPTION  
CROSS SECTIONS

CONTRACT NO.	HSR06-0005
DRAWING NO.	TJ3105
SCALE	1" = 10'
SHEET NO.	



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IN CHARGE D. THOMSON
DATE 04-15-10



**CALIFORNIA HIGH-SPEED TRAIN PROJECT**  
**LOS ANGELES TO ANAHEIM**  
SUPPLEMENTAL 15% DESIGN  
LA MIRADA YARD TRACK OPTION  
CROSS SECTIONS

CONTRACT NO. HSR06-0005
DRAWING NO. TJ3106
SCALE 1" = 10'
SHEET NO.